

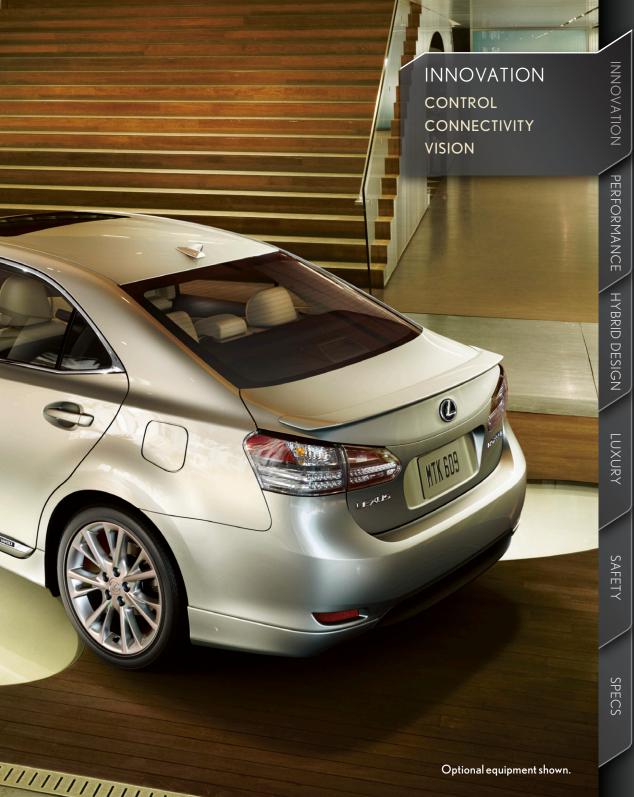
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.





THE 2010
HS 250h









### YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER





#### SAFETY CONNECT™

# DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>1,3</sup> you can receive emergency help at a moment's notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>7</sup> for a flat tire. The Safety Connect<sup>1,3</sup> service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>8</sup> have been deployed.

## DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>1,2</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid's available navigation screen for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.<sup>4</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

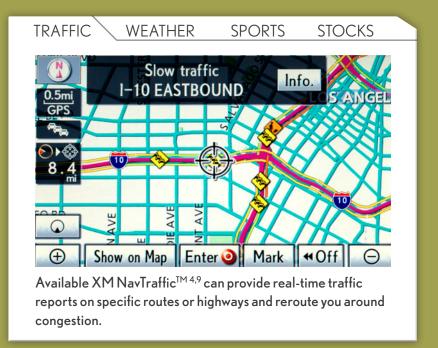


#### XM° SERVICES

# EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic<sup>®4,9</sup> delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You'll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather<sup>TM4,9</sup> and XM<sup>®</sup> Sports and Stocks.<sup>4,9</sup>





#### **VOICE COMMAND**

EXPERIENCE THE POWER OF THE HUMAN VOICE.

### SPECIFICALLY, YOURS.

With the most advanced voice-recognition system available in its class, you can place compatible *Bluetooth*<sup>®</sup>-enabled<sup>10</sup> phone calls and operate climate, audio and navigation functions using normal, everyday speech.



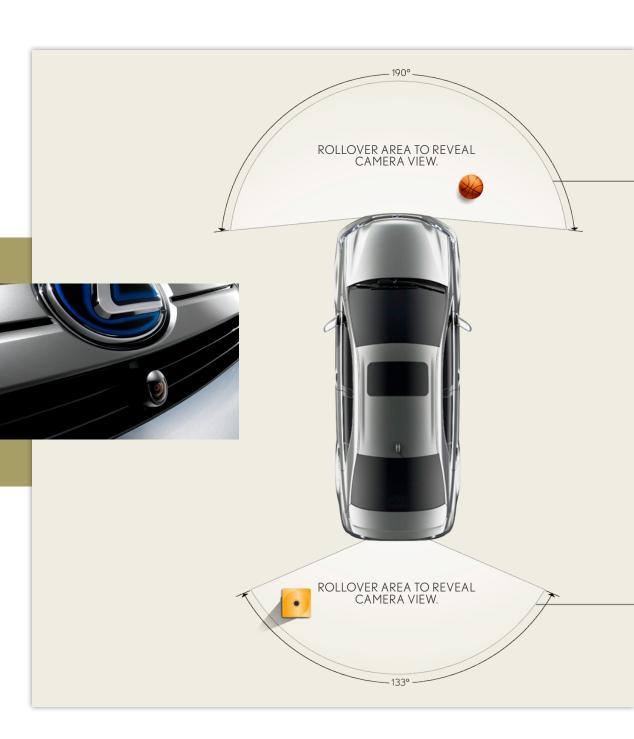
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor,<sup>6</sup> and the Lane Keep Assist<sup>11</sup> and Lane Departure Warning<sup>11</sup> systems. All do their utmost to overcome whatever human imperfection might compromise your safety.



NOVATION

PERFORMANCE

HYBRID DESIGN

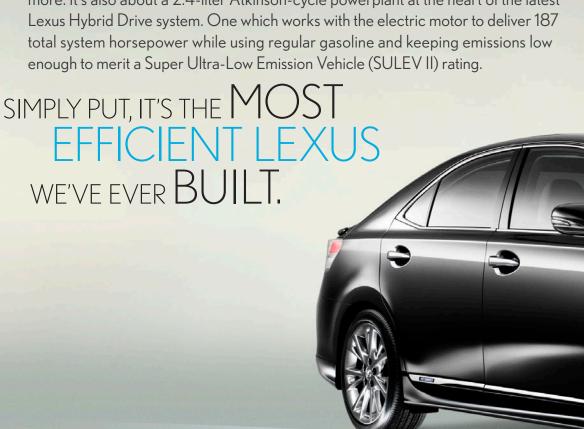


Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor<sup>5</sup> comes on at the touch of a button (or automatically, if you choose) when you're driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

# FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera<sup>12</sup> automatically displays what the camera detects behind you when you've shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.<sup>4</sup> So your eyes are better able to pick up objects you might not see in your mirror or through your window.

By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,<sup>13</sup> making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment.<sup>14</sup> But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.





In the world of hybrids, there's suddenly no shortage of newcomers. We're pleased our competitors are as excited by this technology as we've been for years. But as they'll soon discover (in the unlikely event they haven't already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there's a wealth of history behind it.









NCE \ HYBRID DESI

LUXURY

SAFETY

**SPECS** 





# MODERATE MONDAY. FAST FRIDAY. SILENT SUNDAY. CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

#### **DRIVING MODES**

At long last, there's a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you're free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

#### **EV MODE**

Once in a while, you might want (or need) to use nothing but electricity. EV mode<sup>15</sup> lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

#### **ECO MODE**

When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

#### **POWER MODE**

Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.



### SUSTAINABLE

MATERIALS YOU CAN'T SEE.



YOU CAN'T MISS.



While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle aren't displayed front and center. Chances are, you'll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful  $CO_2$  emissions by 33% over its Life Cycle Assessment (LCA).

**SPECS** 



# YOU WON'T BELIEVE WHAT YOU'LL FIND IN THE SEAT CUSHIONS.



Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.

From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it's the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle's lifespan.

# SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.



A CAR'S ULTIMATE
DESTINATION. To truly measure
a car's impact, you need to consider its entire life cycle—from
raw materials to recycling plant.
Only by combining improved fuel
economy with sustainable materials
and manufacturing processes was
the HS able to lower CO<sub>2</sub> emissions
by roughly 33%.<sup>17</sup>

#### KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH

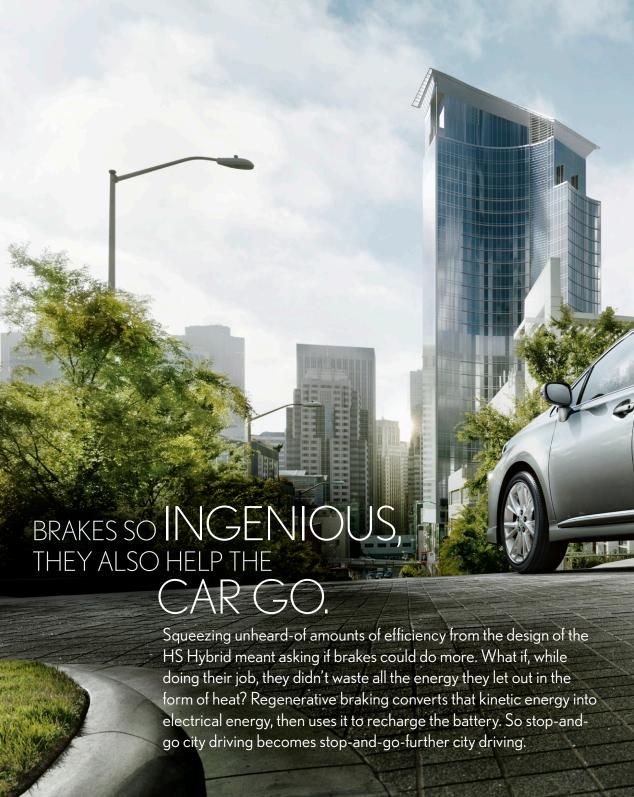
US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

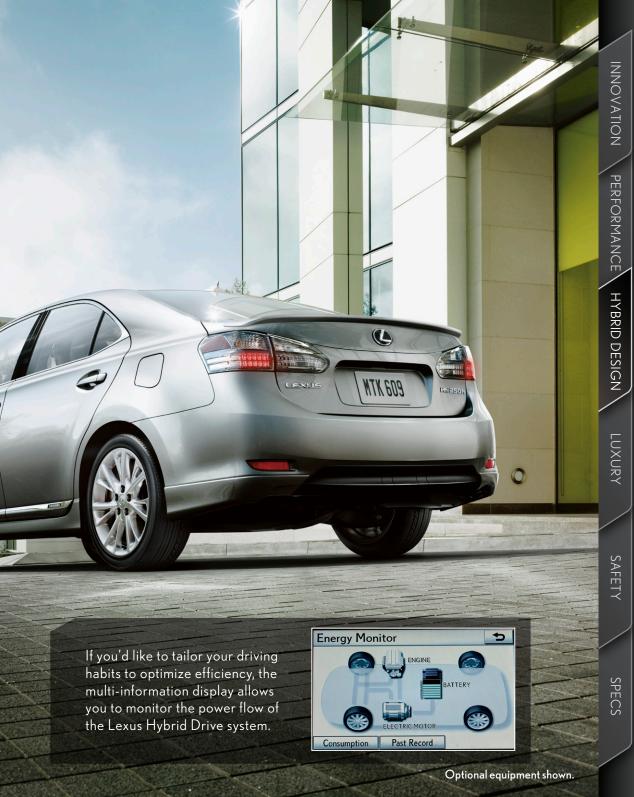
#### PLASTICS THAT CAN BE RECYCLED OVER AND

OVER. TSOP is a "super olefin polymer." Translation: It's plastic we invented that can be recycled endlessly. It's an innovation so valuable we shared it with other car companies.

#### HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.

Like all our vehicles, the HS
Hybrid was evaluated according
to a comprehensive environmental
impact assessment system that
quantifies the recyclability and
the impact of materials used in
manufacturing.







### IT HAS AN UNDENIABLY POSI

Beneath the HS
Hybrid, custommolded panels
deflect wind and
streamline the
undercarriage.

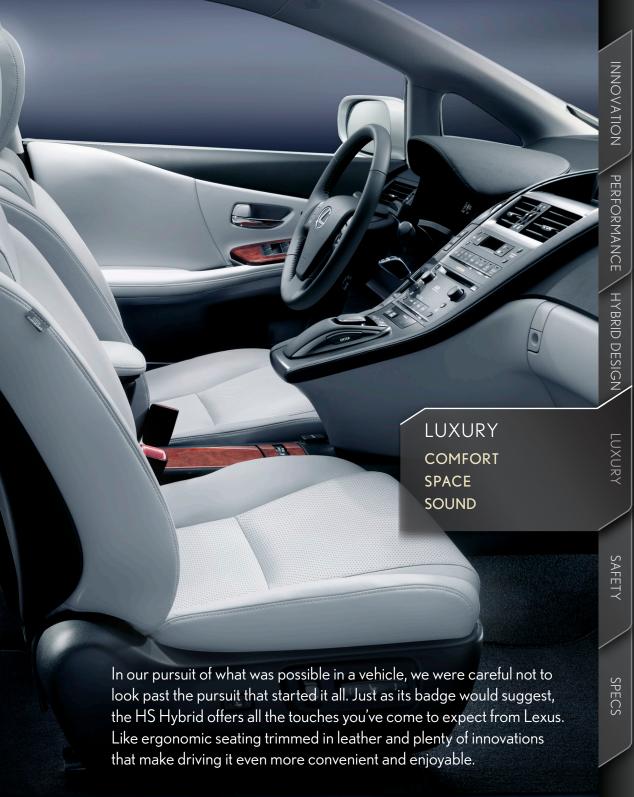




# TIVE RELATIONSHIP WITH AIR.

Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn't the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.





A comfortable driver is a better driver. While undeniable, it's not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it's warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

# EXPLORE SEATING COMFORT>>







Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made

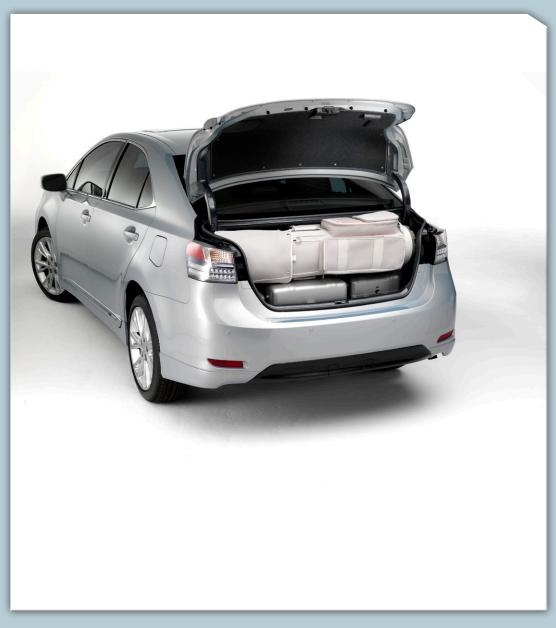


thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.

Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn't capable of leaving the Earth's atmosphere, its impressively large trunk is capable of holding several large suitcases.<sup>18</sup>

# WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE'RE JUST ASKING.

Something else the space shuttle doesn't have—a SmartAccess<sup>19,20</sup> keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess<sup>19,20</sup> keys and recalls desired climatecontrol and memory settings.



SEE THE HS TRUNK CAPACITY >>

The available Mark Levinson® Premium Surround Sound Audio System²¹ was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system's interfaces.

# EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS FNVIRONMENT.





INNOVATION

PERFORMANCE | H

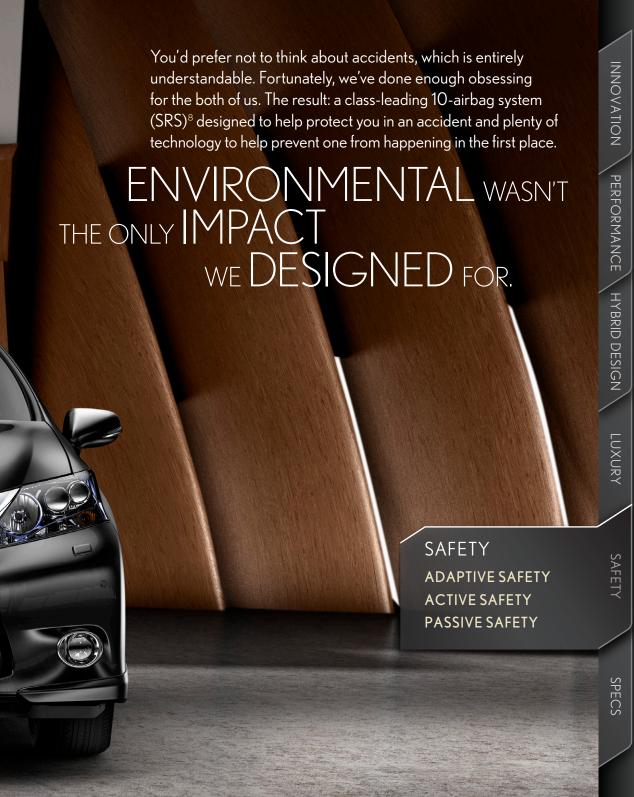
YBRID DESIGN

UXUR

SAFET

SPECS

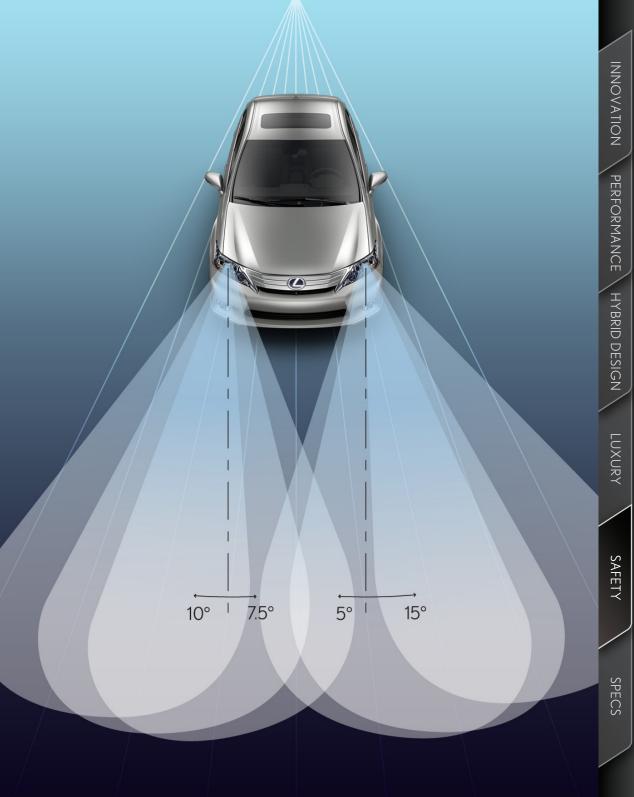






The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

CONNECTED TO A BETTER BRAIN.



#### PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)<sup>6</sup> simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist<sup>22</sup> for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn't, helping reduce crash energy by lowering the vehicle's speed. And to say it does all this at the speed of thought would be to underestimate it.



# ITS SENSORS SPRING

TO LIFE THE INSTANT A CRASH THREATENS YOURS.

# WHEN YOU'RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.



## DYNAMIC CRUISE CONTROL

65<sub>mph</sub>

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control<sup>23</sup> automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you've resumed your desired speed.



When it comes to safety, being surrounded is a good thing. That's why the HS Hybrid offers a class-leading 10 standard airbags.8 The front airbags8 are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

# SAFETY THAT'S BOTH PURPOSEFUL AND PLENTIFUL.





In certain rear-end collisions, active front headrests  $^{24}$  raise upward and forward, helping to reduce the severity of a whiplash injury.

# SEE ACTIVE HEADRESTS >>

# COLOR AND TRIM





Silver Opal Mica



Starfire Pearl



Aurora White Pearl



Golden Almond Metallic



Black Opal Mica



Smoky Granite Mica



Obsidian



Black Sapphire Pearl



Matador Red Mica



Tungsten Pearl

## INTERIOR COLORS AND WOOD TRIM





Dark Gloss Trim

Brown Walnut Wood Trim<sup>‡</sup>

COLOR AVAILABILITY	Water Gray	Parchment	Black	Black/ Water Gray <sup>†</sup>
Silver Opal Mica	•	-		
Aurora White Pearl				
Black Opal Mica				
Obsidian				
Matador Red Mica				
Starfire Pearl				_
Golden Almond Metallic				
Smoky Granite Mica				_
Black Sapphire Pearl				
Tungsten Pearl	•			-

<sup>\*</sup>Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

# **BODY AND DIMENSIONS**

HEADROOM front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM

front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM front/rear

52.8/51.2 in (1,342/1,301 mm)

HEIGHT 59.3 in (1,505 mm)



WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)18 —

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM front/rear

42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE 6.1 in (155 mm)



WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

# SELECT YOUR WHEELS >>





17-in split-five-spoke alloy wheels<sup>25</sup> STANDARD ON HS 250h



18-in split-seven-spoke alloy wheels<sup>26</sup> STANDARD ON HS 250h PREMIUM OPTIONAL ON HS 250h



18-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> HS 250h TOURING PACKAGE

# **SPECIFICATIONS**

#### GENERAL

TYPE Five-passenger hybrid luxury sedan

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 3,682 lb (1,670 kg)(HS 250h)

3,770 (1,710 kg)(HS 250h Premium)

#### HYBRID SYSTEM

ENGINE TYPE In-line 4, Atkinson cycle, aluminum block and head

DISPLACEMENT 2.4 liters (144 cubic inches)

VALVETRAIN Dual cam, four valves per cylinder, with continuously

Variable Valve Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTOR Front high-output, permanent-magnet, electric-drive motor

with EV mode<sup>15</sup>

TOTAL SYSTEM HORSEPOWER 187 hp

FUEL REQUIREMENT Regular unleaded, 87 octane

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

TRANSMISSION Electronically controlled Continuously Variable

Transmission (ECVT)

DRIVE WHEELS Front-wheel drive

### **CHASSIS**

SUSPENSION (front)	Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar
SUSPENSION (rear)	Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar
STEERING	Electronic Power Steering (EPS) system
BRAKES	Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist <sup>12</sup>
BRAKE SIZE	10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function
WHEELS AND TIRES	$17\ x\ 7.0$ -in split-five-spoke alloy wheels $^{25}$ with 215/55VR17 all-season tires. Compact spare tire/wheel (HS 250h)
	$18 \times 7.5$ -in split-seven-spoke alloy wheels $^{26}$ with $225/45WR18$ all-season tires $^{26}$ Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)
	$18 \times 7.5$ -in split-seven-spoke high-gloss finish alloy wheels $^{26}$ with $225/45WR18$ all-season tires. $^{26}$ Compact spare tire/wheel (HS $250h$ Touring Package)

### PERFORMANCE

TOP TRACK SPEED 112 mph<sup>27</sup> (electronically limited)

EPA FUEL ECONOMY ESTIMATES 35/34/35 mpg (city/highway/combined)<sup>13</sup>

AERODYNAMIC DRAG 0.27 COEFFICIENT

TURNING CIRCLE 37.4 ft

## STANDARD FEATURES

#### LUXURY AND CONVENIENCE

SmartAccess<sup>19,20</sup> with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

 $\mathsf{HomeLink}^{\otimes}$  universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)<sup>28</sup> to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

#### HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors

#### SEATING AND TRIM

Dark gloss interior trim

Leather-trimmed interior

Leather-trimmed steering wheel

Leather-trimmed illuminated shift knob

10-way driver's (including lumbar) and eight-way front passenger's power seats

Height-adjustable headrests for all seating positions

Carpeted floor mats

#### HS 250h PREMIUM ADDS:

Semi-aniline perforated leather-trimmed interior

Brown walnut interior trim

Heated and ventilated front seats

Front-seat power lumbar support

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors, steering wheel and climate-control settings

10-way front passenger's power seats (including lumbar)

## COMMUNICATION, AUDIO AND NAVIGATION

Lexus~10-speaker~Premium~Sound~System~with~Automatic~Sound~Levelizer~(ASL)~and~indash, single-feed, six-disc~CD~auto-changer

XM® Radio<sup>4,29,9</sup> complimentary 90-day trial subscription

 $USB \ and \ auxiliary \ iPod^{@30}/MP3/Windows \ Media^{@} \ Audio \ (WMA) \ port$ 

Bluetooth® technology<sup>10</sup>

*Bluetooth* audio<sup>31</sup> profile for wireless integration of compatible music players with in-vehicle audio system controls

In-glass antenna with FM-diversity system

Shark-fin antenna

See disclaimers on page 71.

### STANDARD FEATURES

#### INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

ECO, Power, Normal and EV (Electric Vehicle)<sup>15</sup> driving modes

ECO Driving indicator light

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic trunk and fuel-filler door release

# STANDARD SAFFTY AND SECURITY FEATURES

#### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) $^8$  with front passenger's twin-chamber airbag (SRS) $^8$ 

Front and rear seat-mounted side airbags (SRS)<sup>8</sup>

Driver's and front passenger's knee airbags (SRS)<sup>8</sup>

Side curtain airbags (SRS)<sup>8</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column

#### **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>32</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>22</sup>

Electronic Brakeforce Distribution (EBD)

Direct Tire Pressure Monitor System<sup>33</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent windshield wipers with mist function

Rear-window defogger with auto-off timer

#### HS 250h PREMIUM ADDS:

Rain-sensing variable intermittent windshield wipers with mist function

#### **SECURITY**

Safety Connect<sup>™1,3</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>7</sup> services

Vehicle theft-deterrent and engine-immobilizer system<sup>20</sup>

Emergency interior trunk release

First aid kit

Tool kit



# OPTION PACKAGES'

#### TOURING PACKAGF<sup>†</sup>

18 x 7.5-in split-seven-spoke alloy wheels<sup>26</sup> with high-gloss finish and 225/45WR18 all-season tires<sup>26</sup>

Sport-tuned suspension

Two-tone Black and Water Gray leather-trimmed interior

Aluminum sport pedals

Illuminated door-sill scuff plates

Heated front seats

Rear spoiler

### NAVIGATION PACKAGE

HDD Navigation System<sup>4</sup> including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, <sup>12</sup> XM NavTraffic, <sup>84,9</sup> XM NavWeather, <sup>TM4,9</sup> XM® Sports and Stocks<sup>4,9</sup> complimentary 90-day trial subscription and Enhanced *Bluetooth*® technology<sup>10†</sup>

Lexus Enform<sup>1,2</sup> with Safety Connect<sup>1,3</sup> offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enchanced Roadside Assistance<sup>7</sup> services

Plasmacluster<sup>TM</sup>

#### TECHNOLOGY PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

Pre-Collision System (PCS) with Driver Attention Monitor<sup>6</sup>

Dynamic Radar Cruise Control<sup>23</sup>

Heads-up Display with Touch Tracer

Lane Keep Assist with Lane Departure Warning<sup>11</sup>

### PARK ASSIST PACKAGF\*

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

<sup>\*</sup>Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.

## OPTIONS AND ACCESSORIES\*

#### INDIVIDUAL OPTIONS

 $18 \times 7.5$ -in split-seven-spoke alloy wheels  $^{26}$  with 225/45WR18 all-season tires  $^{26}$  (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps <sup>34</sup> and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20-20,000 Hz<sup>35</sup> Premium Surround Sound Audio System<sup>21</sup> with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

#### INDIVIDUAL ACCESSORIES

- 1 First Aid Kit
- 2 Paint Protection Film<sup>36</sup>
- 3 Premium Carpet Floor Mats
- 4 Rear Bumper Appliqué
- 5 Remote Engine Starter<sup>20</sup>
- 6 All-Weather Floor Mats
- 7 Cargo Net Envelope
- 8 Glass-Breakage Sensor
- 9 Wheel Locks
- 10 Carpet Cargo Mat
- 11 Car Cover

<sup>\*</sup>Please see page 71 for more information on options/accessories/packages.



















Optional equipment shown. See disclaimers on page 71.



# WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE'RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

# WARRANTY

Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

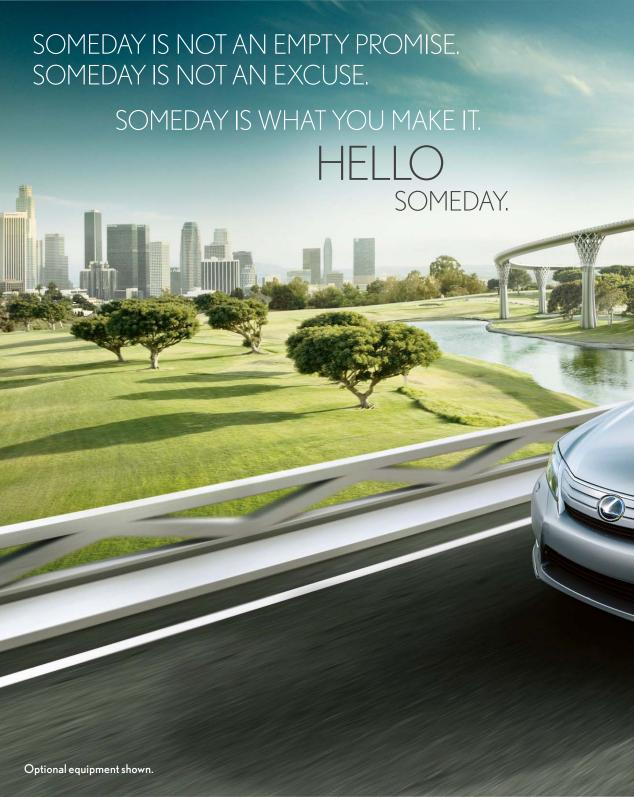
1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner's Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver's face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving, System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions; frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center, Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms, XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/ Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO<sub>2</sub> emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

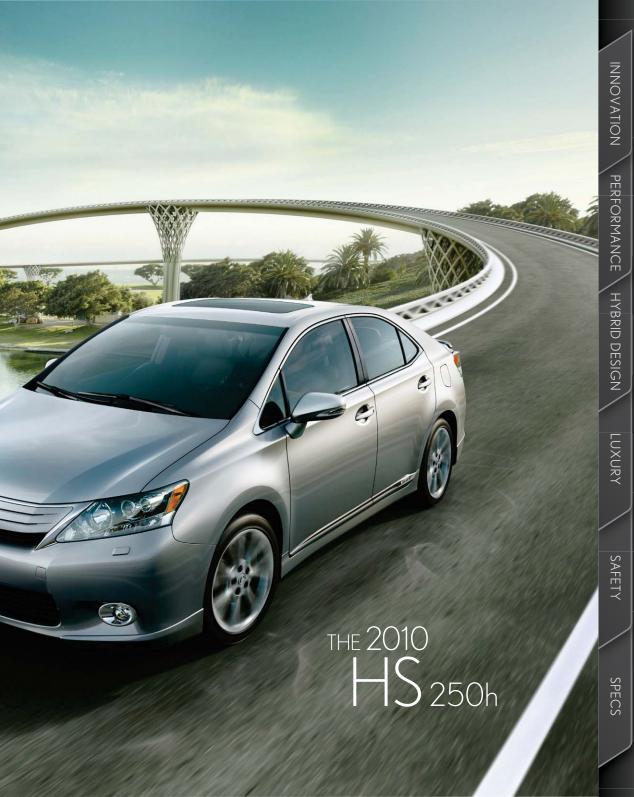
\*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus, com for information about options/packages commonly available in jour area. Hyou would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.









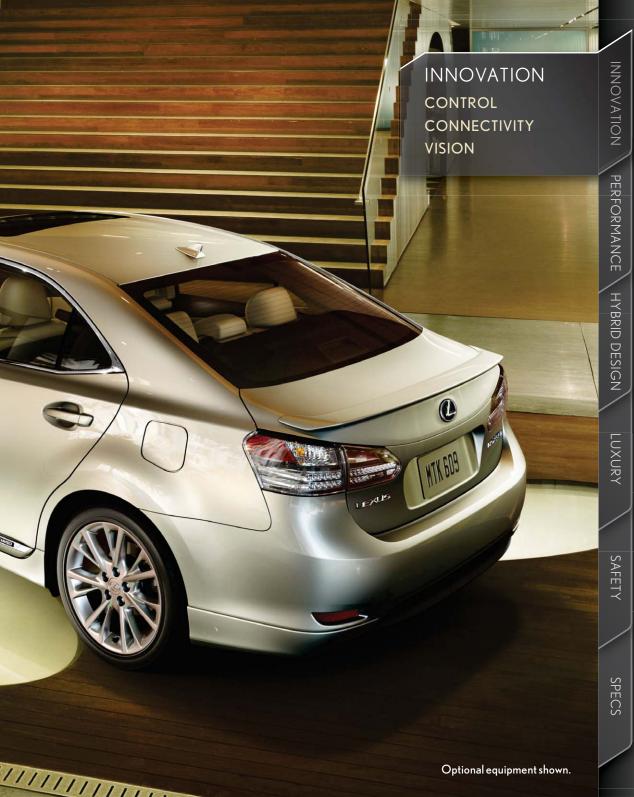


Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.

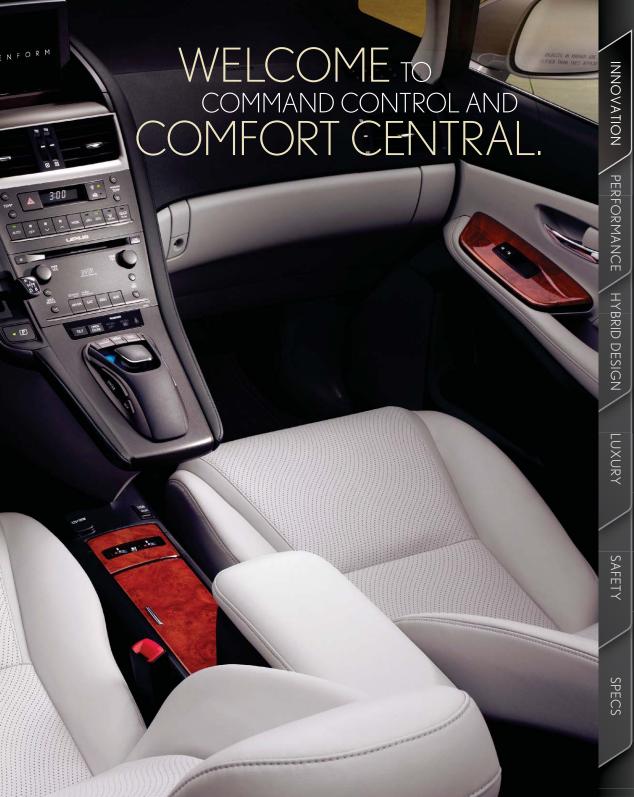












### YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER





#### SAFETY CONNECT™

## DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>1,3</sup> you can receive emergency help at a moment's notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>7</sup> for a flat tire. The Safety Connect<sup>1,3</sup> service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>8</sup> have been deployed.

# DESIGNED TO HELP SIMPLIFY YOUR LIFE.

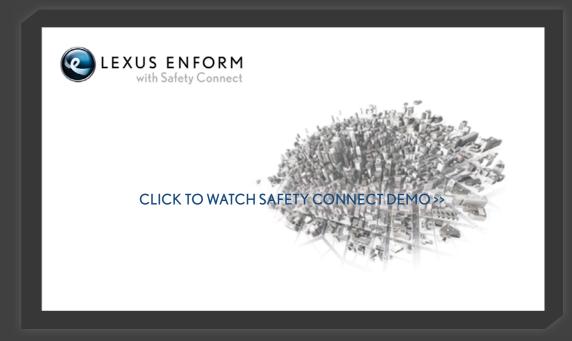
With the available Lexus Enform<sup>1,2</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid's available navigation screen for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.<sup>4</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

INNOVATION

PERFORMANCE

HYBRID DESIGN

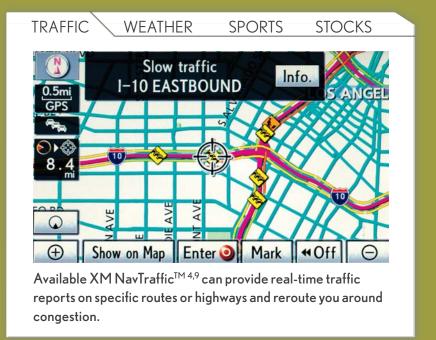


#### XM° SERVICES

# EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic<sup>®4,9</sup> delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You'll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather<sup>TM4,9</sup> and XM<sup>®</sup> Sports and Stocks.<sup>4,9</sup>



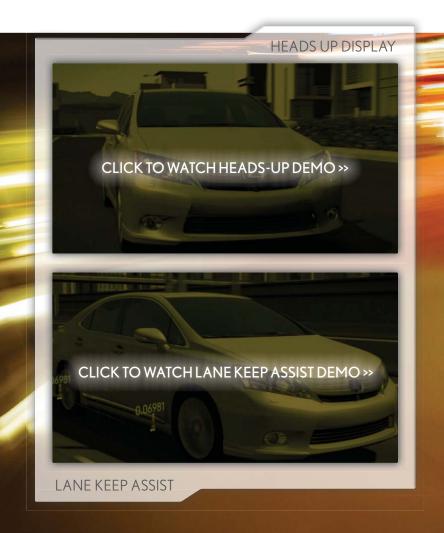


#### **VOICE COMMAND**

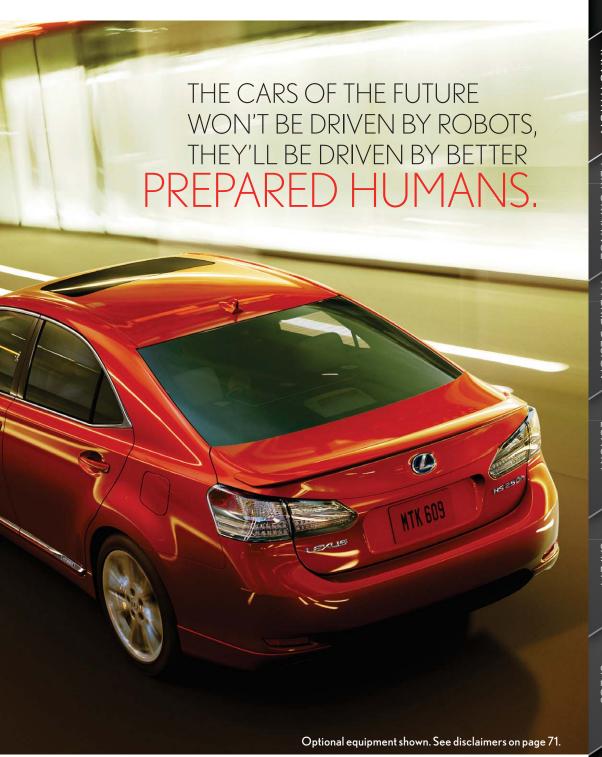
EXPERIENCE THE POWER OF THE HUMAN VOICE.

### SPECIFICALLY, YOURS.

With the most advanced voice-recognition system available in its class, you can place compatible *Bluetooth*<sup>®</sup>-enabled<sup>10</sup> phone calls and operate climate, audio and navigation functions using normal, everyday speech.



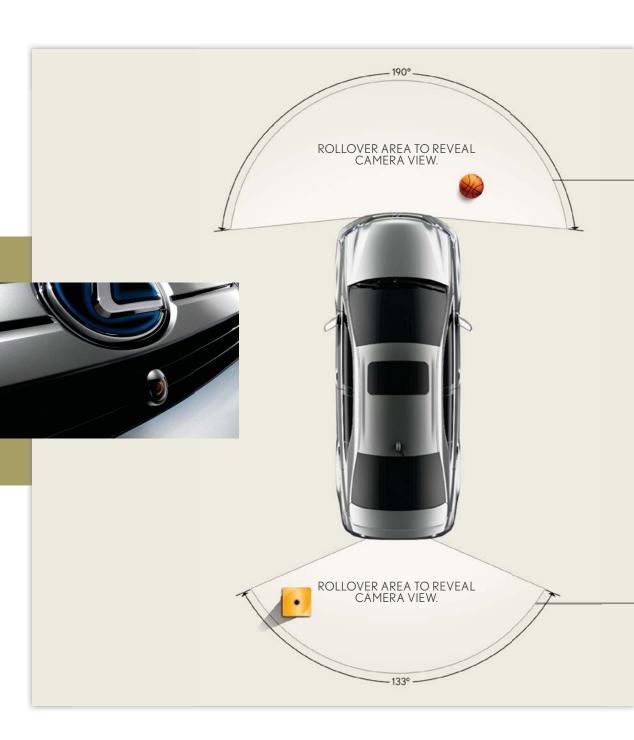
Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor,<sup>6</sup> and the Lane Keep Assist<sup>11</sup> and Lane Departure Warning<sup>11</sup> systems. All do their utmost to overcome whatever human imperfection might compromise your safety.



NOVATION

PERFORMANCE

HYBRID DESIGN



Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor<sup>5</sup> comes on at the touch of a button (or automatically, if you choose) when you're driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

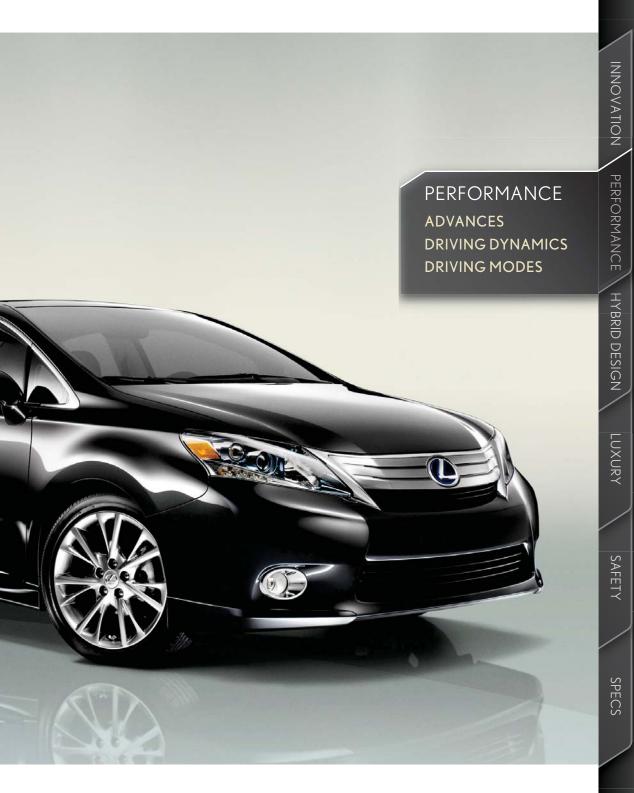
# FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera<sup>12</sup> automatically displays what the camera detects behind you when you've shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.<sup>4</sup> So your eyes are better able to pick up objects you might not see in your mirror or through your window.

By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,<sup>13</sup> making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment!<sup>14</sup> But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

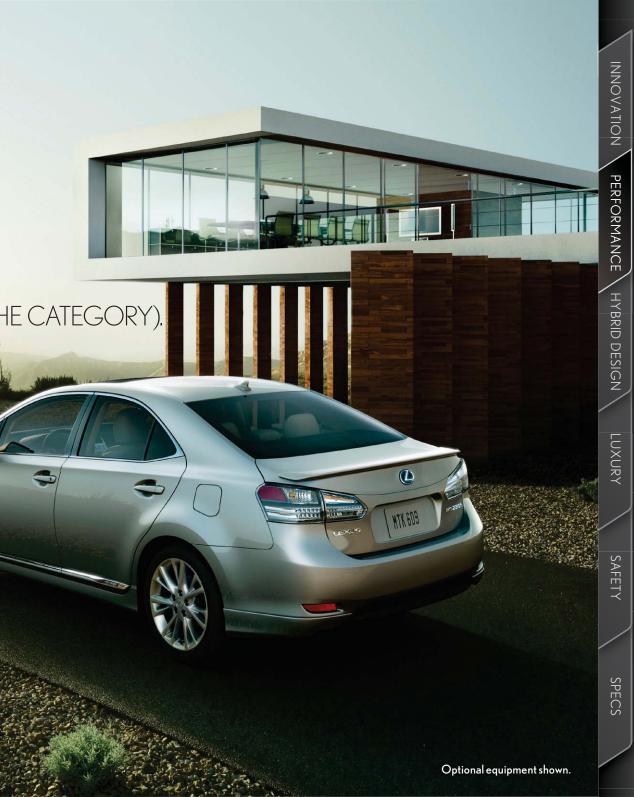


Optional equipment shown. See disclaimers on page 71.



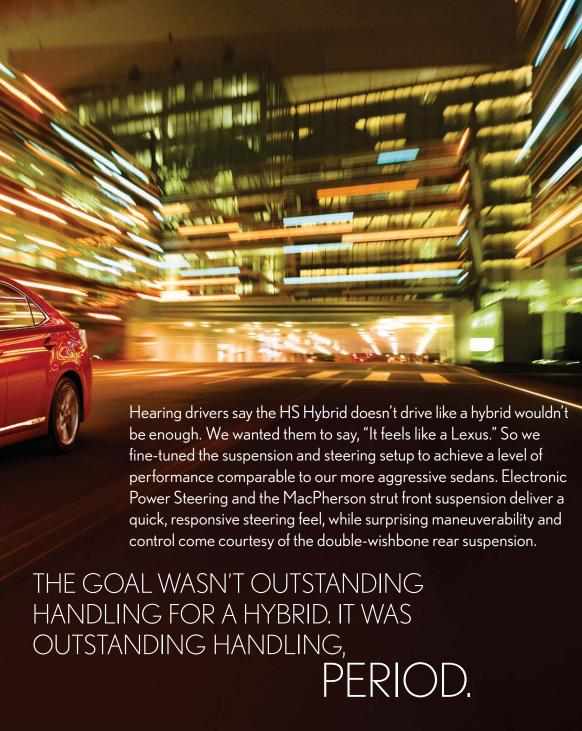
In the world of hybrids, there's suddenly no shortage of newcomers. We're pleased our competitors are as excited by this technology as we've been for years. But as they'll soon discover (in the unlikely event they haven't already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there's a wealth of history behind it.













# MODERATE MONDAY. FAST FRIDAY. SILENT SUNDAY. CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

#### **DRIVING MODES**

At long last, there's a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you're free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

#### **EV MODE**

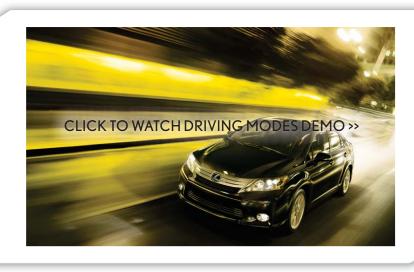
Once in a while, you might want (or need) to use nothing but electricity. EV mode<sup>15</sup> lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

#### **ECO MODE**

When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

#### **POWER MODE**

Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.



### SUSTAINABLE

MATERIALS YOU CAN'T SEE.



INNOVATION YOU CAN'T MISS.



While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle<sup>16</sup> aren't displayed front and center. Chances are, you'll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful CO<sub>2</sub> emissions by 33% over its Life Cycle Assessment (LCA).<sup>17</sup>

**SPECS** 



# YOU WON'T BELIEVE WHAT YOU'LL FIND IN THE SEAT CUSHIONS.



Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.

From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it's the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle's lifespan.

# SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.



A CAR'S ULTIMATE
DESTINATION. To truly measure
a car's impact, you need to consider its entire life cycle—from
raw materials to recycling plant.
Only by combining improved fuel
economy with sustainable materials
and manufacturing processes was
the HS able to lower CO<sub>2</sub> emissions
by roughly 33%.<sup>17</sup>

#### KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH

US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

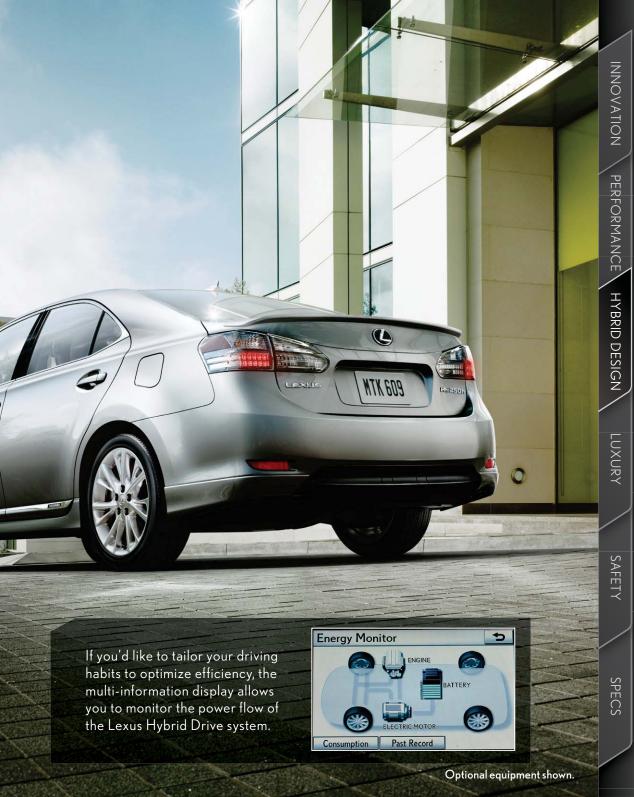
#### PLASTICS THAT CAN BE RECYCLED OVER AND

OVER. TSOP is a "super olefin polymer." Translation: It's plastic we invented that can be recycled endlessly. It's an innovation so valuable we shared it with other car companies.

#### HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.

Like all our vehicles, the HS
Hybrid was evaluated according
to a comprehensive environmental
impact assessment system that
quantifies the recyclability and
the impact of materials used in
manufacturing.

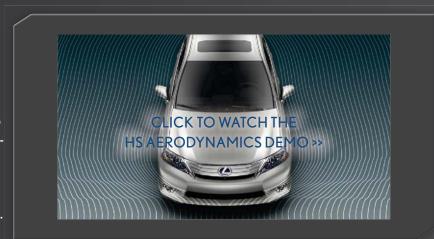






### IT HAS AN UNDENIABLY POSI

Beneath the HS
Hybrid, custommolded panels
deflect wind and
streamline the
undercarriage.

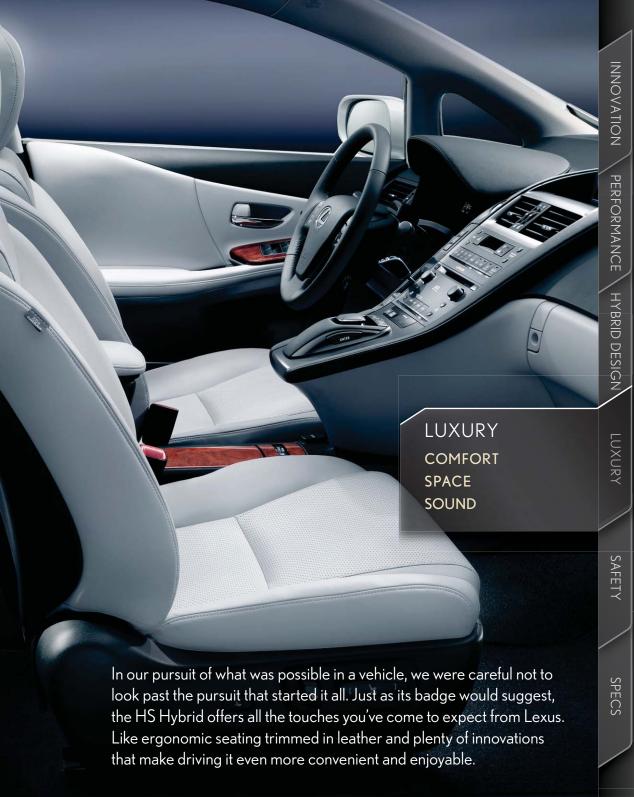




## TIVE RELATIONSHIP WITH AIR.

Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn't the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.

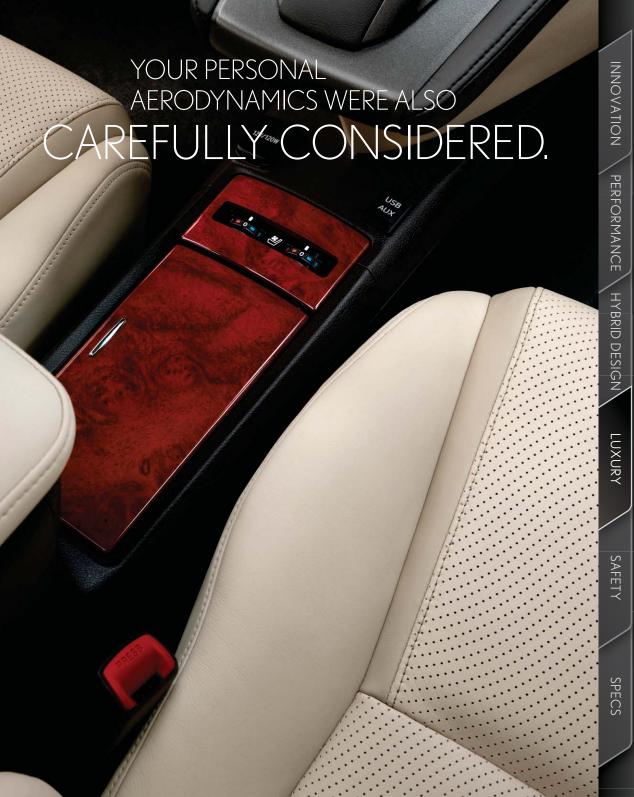




A comfortable driver is a better driver. While undeniable, it's not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it's warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

## EXPLORE SEATING COMFORT>>







Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made

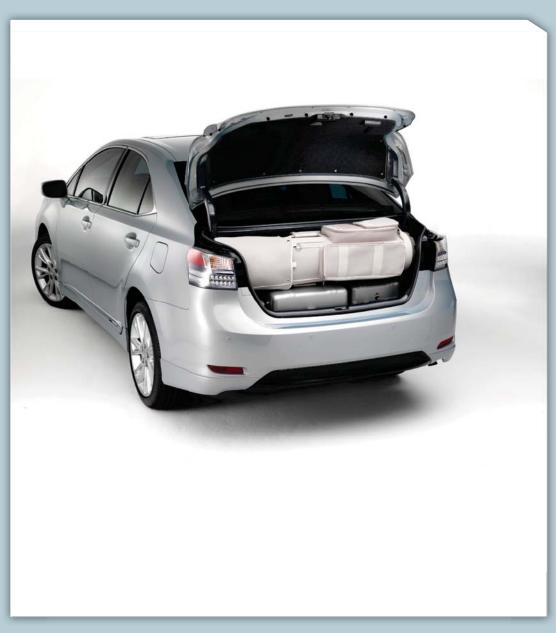


thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.

Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn't capable of leaving the Earth's atmosphere, its impressively large trunk is capable of holding several large suitcases.<sup>18</sup>

# WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE'RE JUST ASKING.

Something else the space shuttle doesn't have—a SmartAccess<sup>19,20</sup> keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess<sup>19,20</sup> keys and recalls desired climatecontrol and memory settings.



SEE THE HS TRUNK CAPACITY >>

The available Mark Levinson® Premium Surround Sound Audio System²¹ was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system's interfaces.

# EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.



## WHAT 10 SPEAKERS CAN SOUND LIKE >>



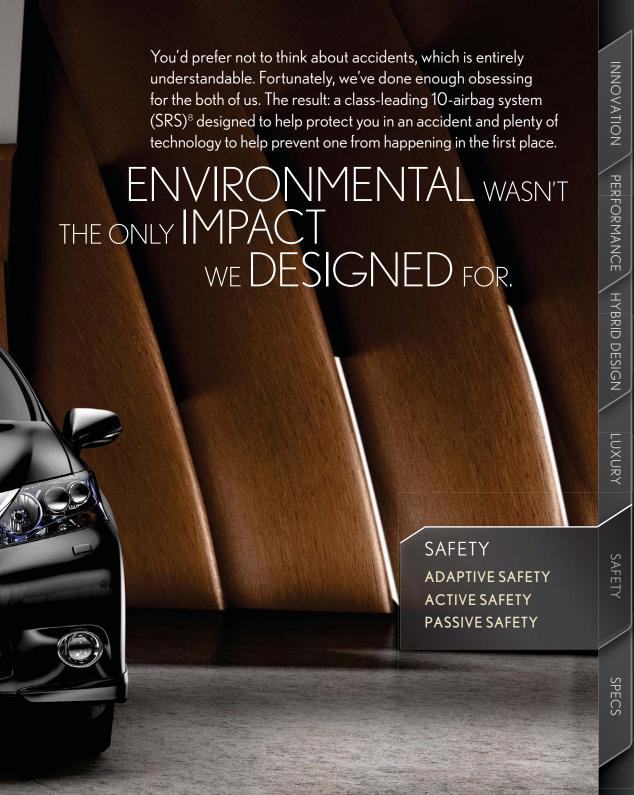
INNOVATION

PERFORMANCE

HYBRID DESIGN

UXURY

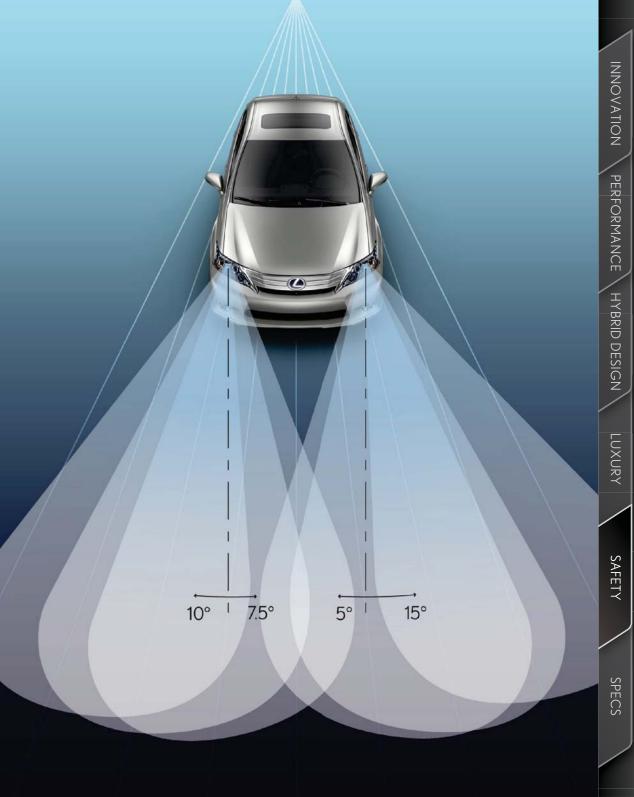






The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

CONNECTED TO A BETTER BRAIN.



#### PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)<sup>6</sup> simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist<sup>22</sup> for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn't, helping reduce crash energy by lowering the vehicle's speed. And to say it does all this at the speed of thought would be to underestimate it.



# ITS SENSORS SPRING

TO LIFE THE INSTANT A CRASH THREATENS YOURS.

# WHEN YOU'RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.



### DYNAMIC CRUISE CONTROL

65<sub>mph</sub>

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control<sup>23</sup> automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you've resumed your desired speed.



When it comes to safety, being surrounded is a good thing. That's why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

# SAFETY THAT'S BOTH PURPOSEFUL AND PLENTIFUL.





In certain rear-end collisions, active front headrests  $^{24}$  raise upward and forward, helping to reduce the severity of a whiplash injury.

## SEE ACTIVE HEADRESTS >>

## COLOR AND TRIM





Silver Opal Mica



Starfire Pearl



Aurora White Pearl



Golden Almond Metallic



Black Opal Mica



Smoky Granite Mica



Obsidian



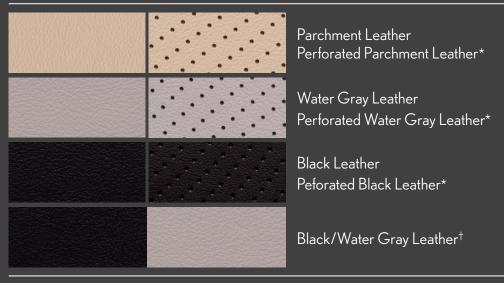
Black Sapphire Pearl



Matador Red Mica



Tungsten Pearl





Dark Gloss Trim

Brown Walnut Wood Trim<sup>‡</sup>

COLOR AVAILABILITY	Water Gray	Parchment	Black	Black/ Water Gray <sup>†</sup>
Silver Opal Mica	•			
Aurora White Pearl	•			
Black Opal Mica				
Obsidian				
Matador Red Mica				
Starfire Pearl				
Golden Almond Metallic				
Smoky Granite Mica				
Black Sapphire Pearl				
Tungsten Pearl				

<sup>\*</sup>Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

## **BODY AND DIMENSIONS**

HEADROOM front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM

front/rear

53.8/54.2 in (1,367/1,376 mm)

HIP ROOM

front/rear

52.8/51.2 in (1,342/1,301 mm)

HEIGHT 59.3 in (1,505 mm)



WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)18 —

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM -

front/rear

42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE 6.1 in (155 mm)



WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

## SELECT YOUR WHEELS >>





17-in split-five-spoke alloy wheels<sup>25</sup> STANDARD ON HS 250h



18-in split-seven-spoke alloy wheels<sup>26</sup> STANDARD ON HS 250h PREMIUM OPTIONAL ON HS 250h



18-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> HS 250h TOURING PACKAGE

## **SPECIFICATIONS**

#### **GENERAL**

TYPE Five-passenger hybrid luxury sedan

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 3,682 lb (1,670 kg)(HS 250h)

3,770 (1,710 kg)(HS 250h Premium)

#### HYBRID SYSTEM

ENGINE TYPE In-line 4, Atkinson cycle, aluminum block and head

DISPLACEMENT 2.4 liters (144 cubic inches)

VALVETRAIN Dual cam, four valves per cylinder, with continuously

Variable Valve Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTOR Front high-output, permanent-magnet, electric-drive motor

with EV mode<sup>15</sup>

TOTAL SYSTEM HORSEPOWER 187 hp

FUEL REQUIREMENT Regular unleaded, 87 octane

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

TRANSMISSION Electronically controlled Continuously Variable

 $Transmission \, (ECVT)$ 

DRIVE WHEELS Front-wheel drive

#### **CHASSIS**

SUSPENSION (front) Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar SUSPENSION (rear) Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar STEERING Electronic Power Steering (EPS) system **BRAKES** Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist 12 **BRAKE SIZE** 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function WHEELS AND TIRES  $17 \times 7.0$ -in split-five-spoke alloy wheels<sup>25</sup> with 215/55VR17 all-season tires.<sup>25</sup> Compact spare tire/wheel (HS 250h) 18 x 7.5-in split-seven-spoke alloy wheels<sup>26</sup> with 225/45WR18 all-season tires.<sup>26</sup> Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)  $18 \times 7.5$ -in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> with 225/45WR18 all-season tires. 26 Compact spare tire/wheel (HS 250h Touring Package)

#### PFRFORMANCE

0-60 MPH ACCELERATION 8.4 seconds<sup>27</sup>

TOP TRACK SPEED 112 mph<sup>27</sup> (electronically limited)

EPA FUEL ECONOMY ESTIMATES 35/34/35 mpg (city/highway/combined)<sup>13</sup>

AERODYNAMIC DRAG 0.27

TURNING CIRCLE 37.4 ft

### STANDARD FEATURES

#### LUXURY AND CONVENIENCE

SmartAccess<sup>19,20</sup> with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

 $\mathsf{HomeLink}^{\otimes}$  universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)<sup>28</sup> to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

#### HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors

#### SEATING AND TRIM

Dark gloss interior trim

Leather-trimmed interior

Leather-trimmed steering wheel

Leather-trimmed illuminated shift knob

10-way driver's (including lumbar) and eight-way front passenger's power seats

Height-adjustable headrests for all seating positions

Carpeted floor mats

#### HS 250h PREMIUM ADDS:

Semi-aniline perforated leather-trimmed interior

Brown walnut interior trim

Heated and ventilated front seats

Front-seat power lumbar support

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors, steering wheel and climate-control settings

10-way front passenger's power seats (including lumbar)

### COMMUNICATION, AUDIO AND NAVIGATION

Lexus~10-speaker~Premium~Sound~System~with~Automatic~Sound~Levelizer~(ASL)~and~indash, single-feed, six-disc~CD~auto-changer

XM® Radio<sup>4,29,9</sup> complimentary 90-day trial subscription

 $USB \ and \ auxiliary \ iPod^{@30}/MP3/Windows \ Media^{@} \ Audio \ (WMA) \ port$ 

Bluetooth® technology<sup>10</sup>

*Bluetooth* audio<sup>31</sup> profile for wireless integration of compatible music players with in-vehicle audio system controls

In-glass antenna with FM-diversity system

Shark-fin antenna

See disclaimers on page 71.

### STANDARD FEATURES

#### INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

ECO, Power, Normal and EV (Electric Vehicle)<sup>15</sup> driving modes

ECO Driving indicator light

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic trunk and fuel-filler door release

## STANDARD SAFETY AND SECURITY FEATURES

#### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) $^8$  with front passenger's twin-chamber airbag (SRS) $^8$ 

Front and rear seat-mounted side airbags (SRS)<sup>8</sup>

Driver's and front passenger's knee airbags (SRS)<sup>8</sup>

Side curtain airbags (SRS)<sup>8</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column

#### **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>32</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>22</sup>

Electronic Brakeforce Distribution (EBD)

Direct Tire Pressure Monitor System<sup>33</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent windshield wipers with mist function

Rear-window defogger with auto-off timer

#### HS 250h PREMIUM ADDS:

Rain-sensing variable intermittent windshield wipers with mist function

#### **SECURITY**

Safety Connect<sup>™1,3</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>7</sup> services

Vehicle theft-deterrent and engine-immobilizer system<sup>20</sup>

Emergency interior trunk release

First aid kit

Tool kit



## OPTION PACKAGES'

#### TOURING PACKAGF<sup>†</sup>

 $18 \times 7.5$ -in split-seven-spoke alloy wheels<sup>26</sup> with high-gloss finish and 225/45WR18all-season tires<sup>26</sup>

Sport-tuned suspension

Two-tone Black and Water Gray leather-trimmed interior

Aluminum sport pedals

Illuminated door-sill scuff plates

Heated front seats

Rear spoiler

#### NAVIGATION PACKAGE

HDD Navigation System<sup>4</sup> including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, <sup>12</sup> XM NavTraffic, <sup>84,9</sup> XM NavWeather, <sup>TM4,9</sup> XM® Sports and Stocks<sup>4,9</sup> complimentary 90-day trial subscription and Enhanced *Bluetooth*® technology<sup>10†</sup>

Lexus Enform<sup>1,2</sup> with Safety Connect<sup>1,3</sup> offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enchanced Roadside Assistance<sup>7</sup> services

Plasmacluster<sup>TM</sup>

#### TECHNOLOGY PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

Pre-Collision System (PCS) with Driver Attention Monitor<sup>6</sup>

Dynamic Radar Cruise Control<sup>23</sup>

Heads-up Display with Touch Tracer

Lane Keep Assist with Lane Departure Warning<sup>11</sup>

#### PARK ASSIST PACKAGF\*

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

<sup>\*</sup>Please see page 71 for more information on options/accessories/packages. †HS 250h. ‡HS 250h Premium.

### OPTIONS AND ACCESSORIES\*

#### INDIVIDUAL OPTIONS

 $18 \times 7.5$  -in split-seven-spoke alloy wheels  $^{26}$  with 225/45WR18 all-season tires  $^{26}$  (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps <sup>34</sup> and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20-20,000 Hz<sup>35</sup> Premium Surround Sound Audio System<sup>21</sup> with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

#### INDIVIDUAL ACCESSORIES

- 1 First Aid Kit
- 2 Paint Protection Film<sup>36</sup>
- 3 Premium Carpet Floor Mats
- 4 Rear Bumper Appliqué
- 5 Remote Engine Starter<sup>20</sup>
- 6 All-Weather Floor Mats
- 7 Cargo Net Envelope
- 8 Glass-Breakage Sensor
- 9 WheelLocks
- 10 Carpet Cargo Mat
- 11 Car Cover

<sup>\*</sup>Please see page 71 for more information on options/accessories/packages.













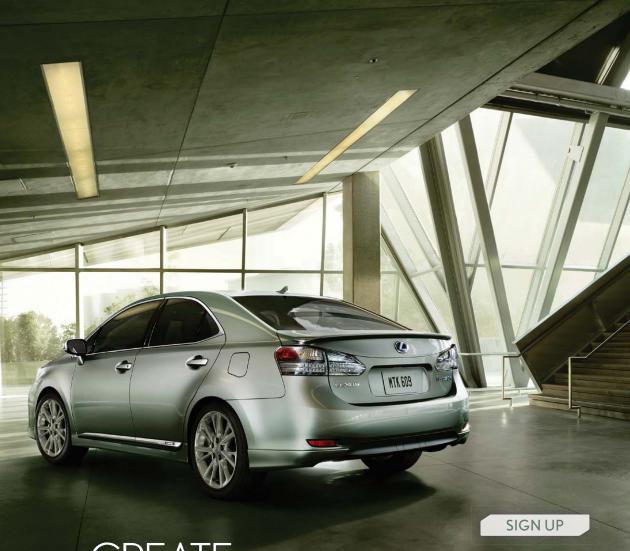








Optional equipment shown. See disclaimers on page 71.



# WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE'RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

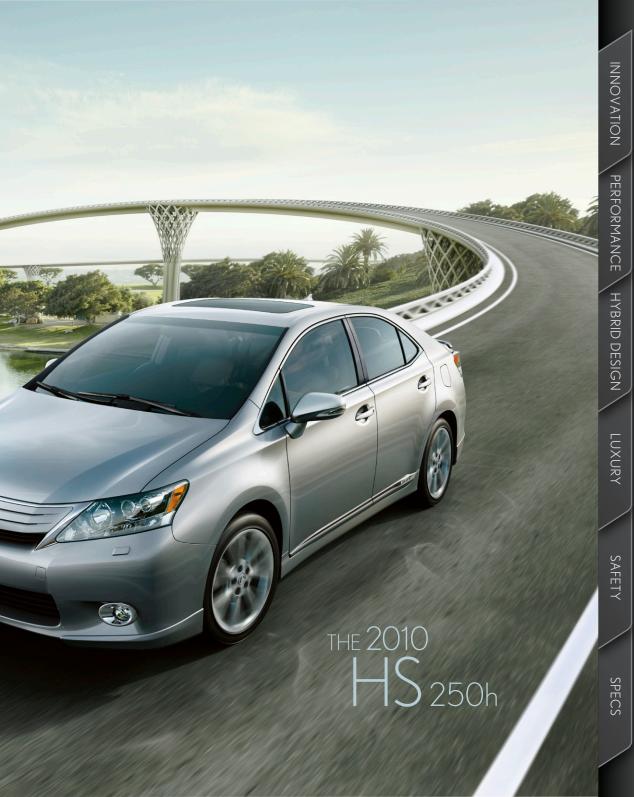
## WARRANTY

Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner's Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver's face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving, System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions; frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center, Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms, XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/ Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO<sub>2</sub> emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

\*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus, com for information about options/packages commonly available in your area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.





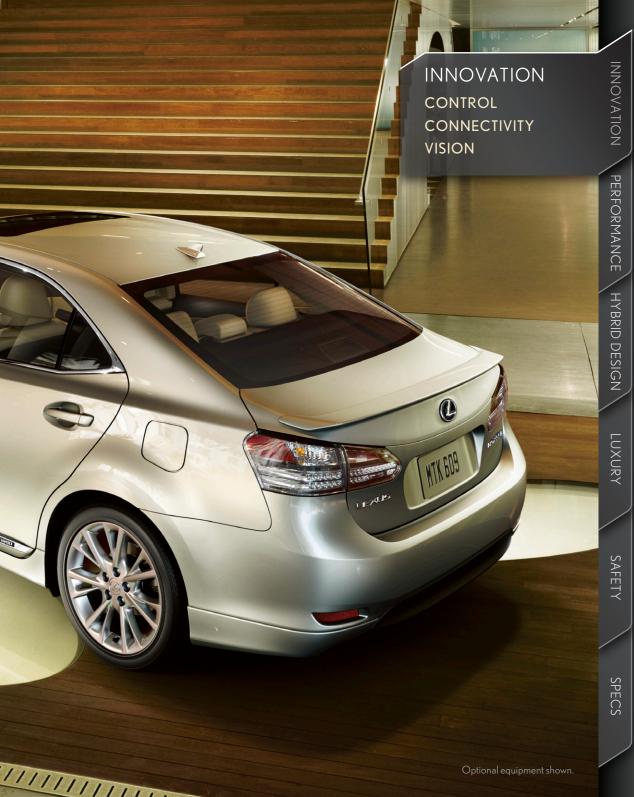
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.



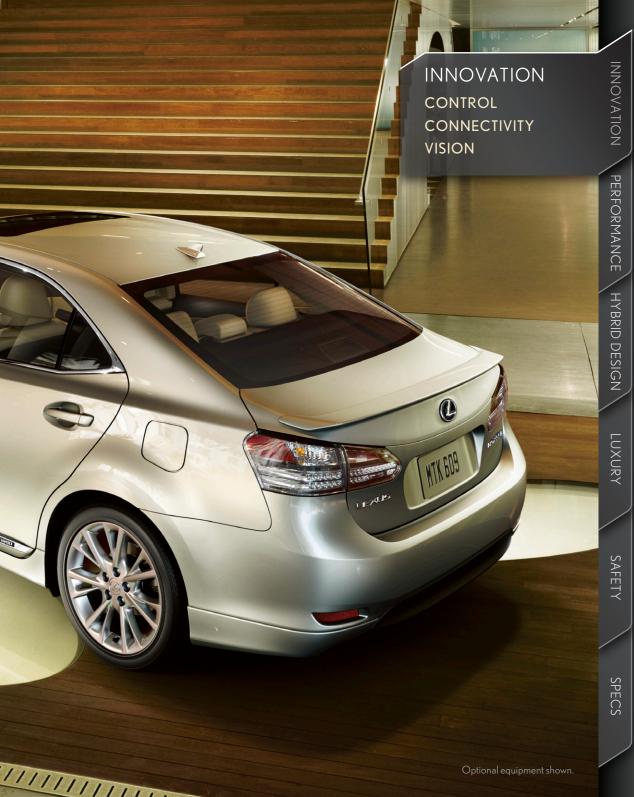


THE 2010
HS 250h

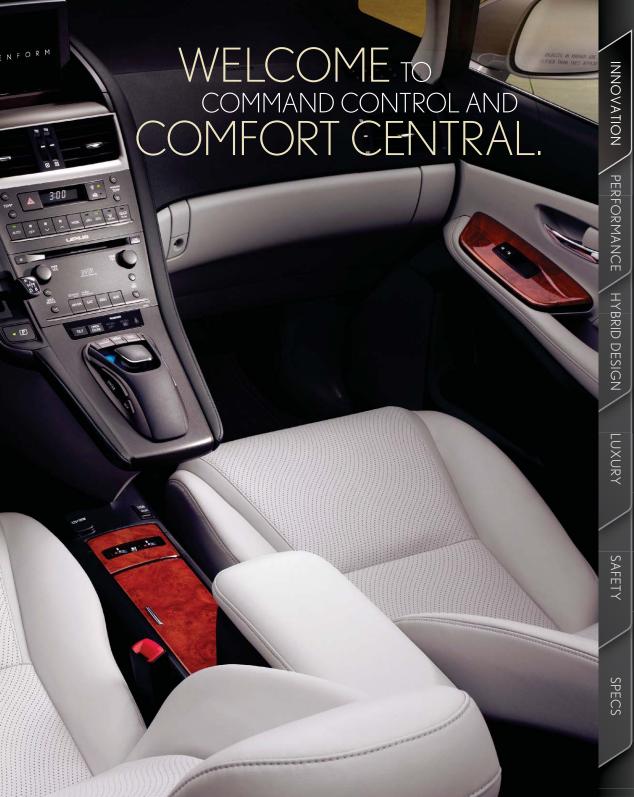




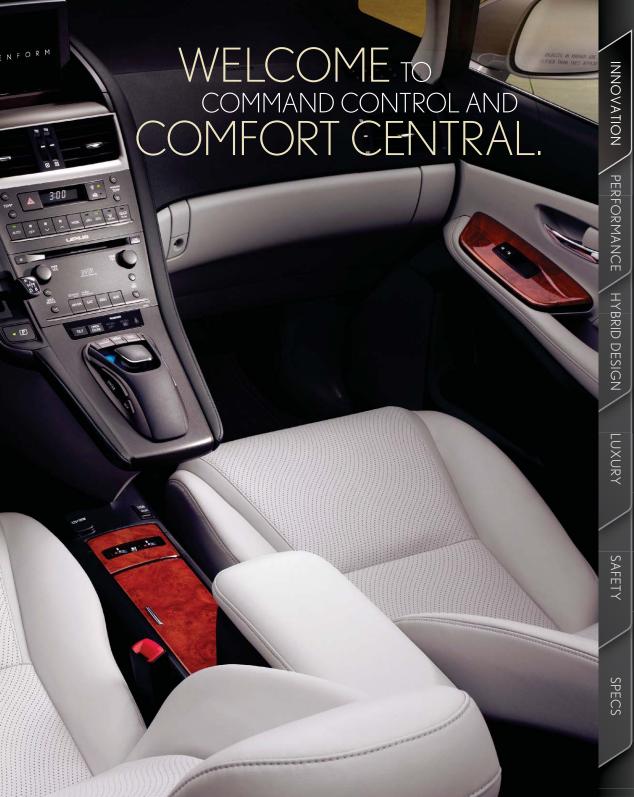




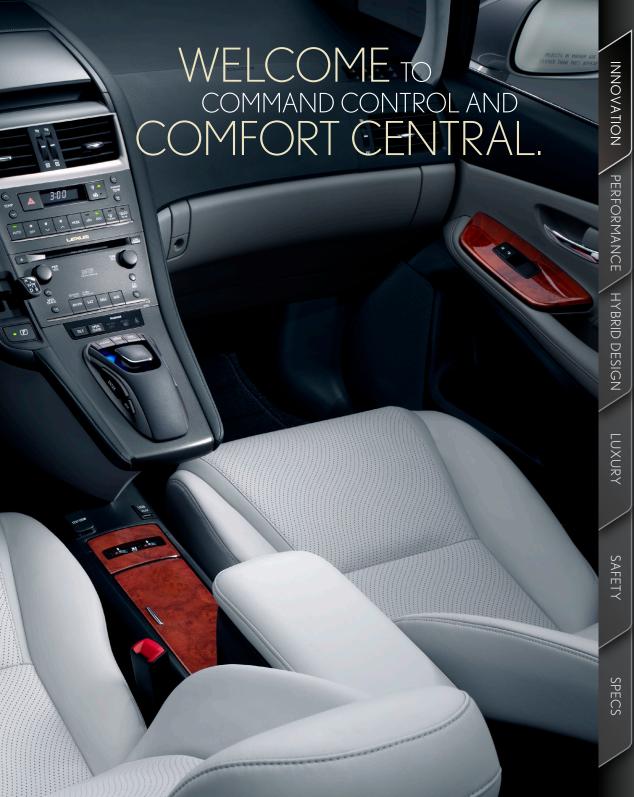












### YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER





#### SAFETY CONNECT™

## DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>1,3</sup> you can receive emergency help at a moment's notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>7</sup> for a flat tire. The Safety Connect<sup>1,3</sup> service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>8</sup> have been deployed.

## DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>1,2</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid's available navigation screen for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.<sup>4</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

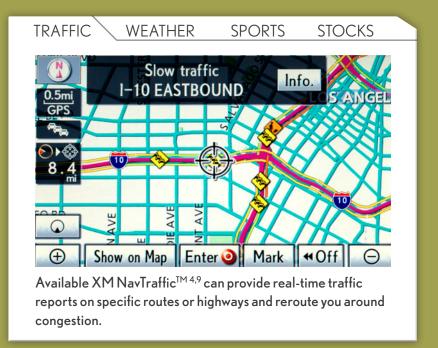


#### XM° SERVICES

## EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic<sup>®4,9</sup> delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You'll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather<sup>TM4,9</sup> and XM<sup>®</sup> Sports and Stocks.<sup>4,9</sup>





#### **VOICE COMMAND**

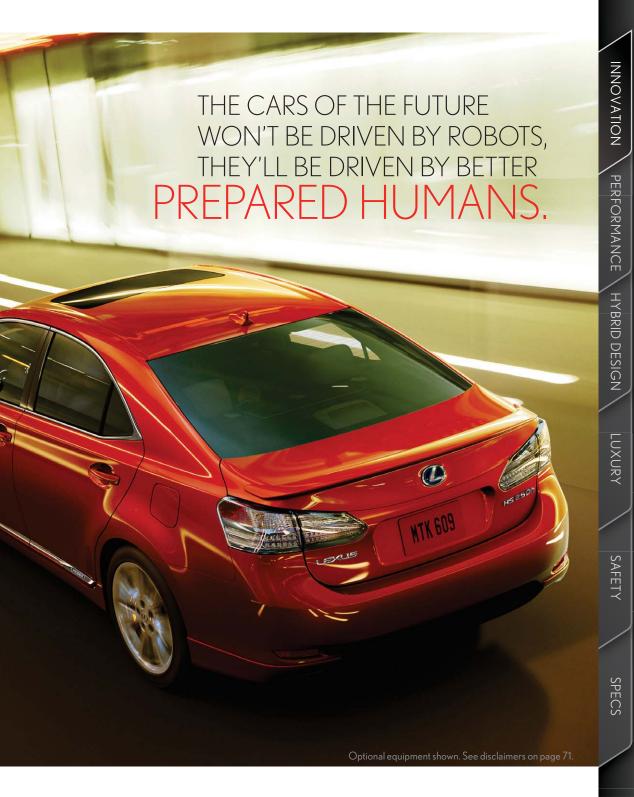
EXPERIENCE THE POWER OF THE HUMAN VOICE.

### SPECIFICALLY, YOURS.

With the most advanced voice-recognition system available in its class, you can place compatible *Bluetooth*<sup>®</sup>-enabled<sup>10</sup> phone calls and operate climate, audio and navigation functions using normal, everyday speech.

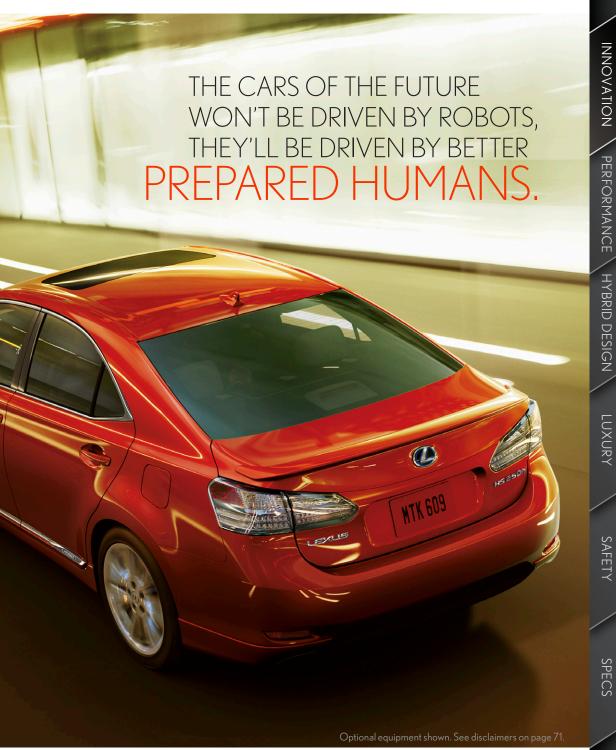


Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor,<sup>6</sup> and the Lane Keep Assist<sup>11</sup> and Lane Departure Warning<sup>11</sup> systems. All do their utmost to overcome whatever human imperfection might compromise your safety.



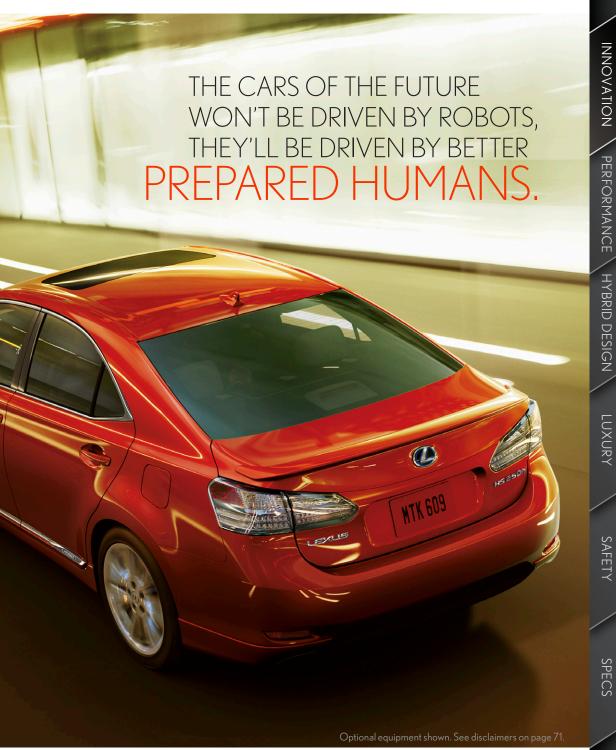


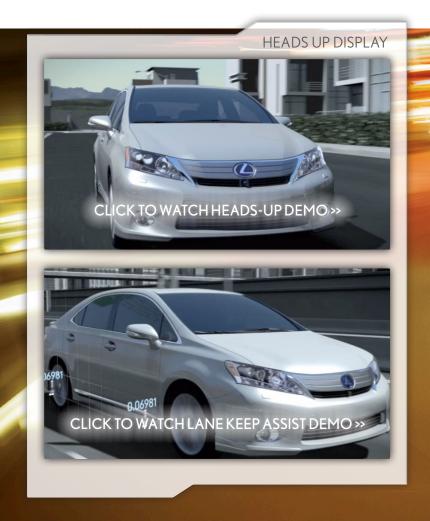
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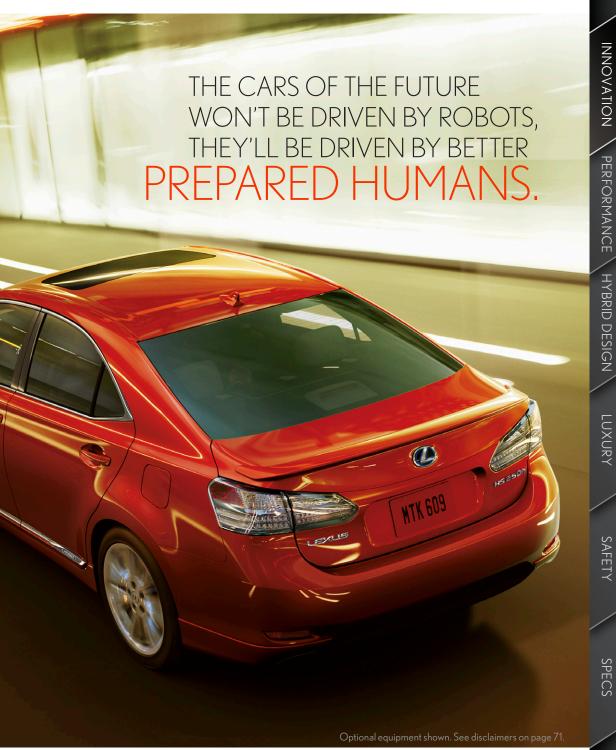




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Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor<sup>5</sup> comes on at the touch of a button (or automatically, if you choose) when you're driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

# FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera<sup>13</sup> automatically displays what the camera detects behind you when you've shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.<sup>4</sup> So your eyes are better able to pick up objects you might not see in your mirror or through your window.

By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,<sup>13</sup> making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment.<sup>14</sup> But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT'S THE MOST EFFICIENT LEXUS WE'VE EVER BUILT.



In the world of hybrids, there's suddenly no shortage of newcomers. We're pleased our competitors are as excited by this technology as we've been for years. But as they'll soon discover (in the unlikely event they haven't already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there's a wealth of history behind it.









PERFORMANCE \ HYI

RID DESIGN







ECO MODE

> PWR MODE

Optional equipment shown. See disclaimers on page 71.

# MODERATE MONDAY. FAST FRIDAY. SILENT SUNDAY. CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

#### **DRIVING MODES**

At long last, there's a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you're free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

#### **EV MODE**

Once in a while, you might want (or need) to use nothing but electricity. EV mode<sup>15</sup> lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

#### **ECO MODE**

When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

#### **POWER MODE**

Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.



### SUSTAINABLE

MATERIALS YOU CAN'T SEE.





While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle aren't displayed front and center. Chances are, you'll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful  $CO_2$  emissions by 33% over its Life Cycle Assessment (LCA).

SPECS



## YOU WON'T BELIEVE WHAT YOU'LL FIND IN THE SEAT CUSHIONS.



Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds. From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it's the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle's lifespan.

## SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.



A CAR'S ULTIMATE
DESTINATION. To truly measure
a car's impact, you need to consider its entire life cycle—from
raw materials to recycling plant.
Only by combining improved fuel
economy with sustainable materials
and manufacturing processes was
the HS able to lower CO<sub>2</sub> emissions
by roughly 33%.<sup>17</sup>

#### KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH

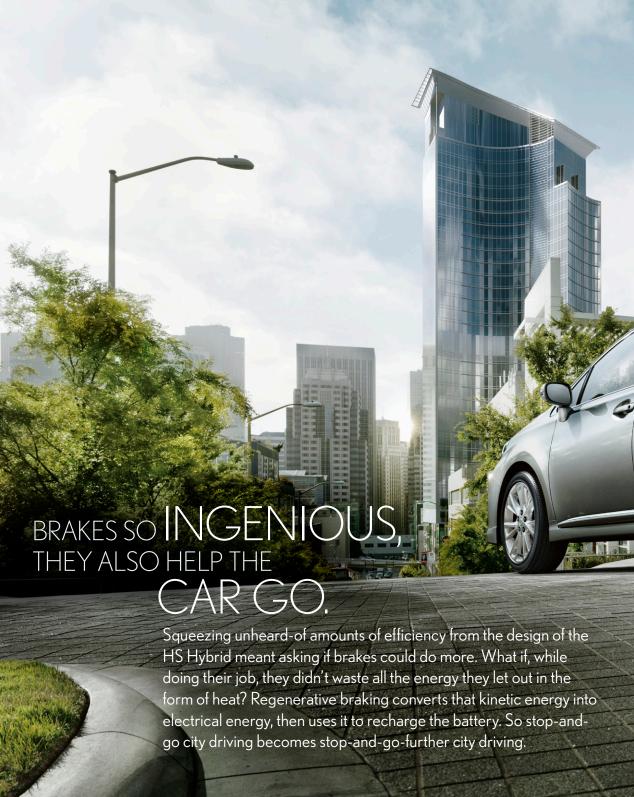
US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

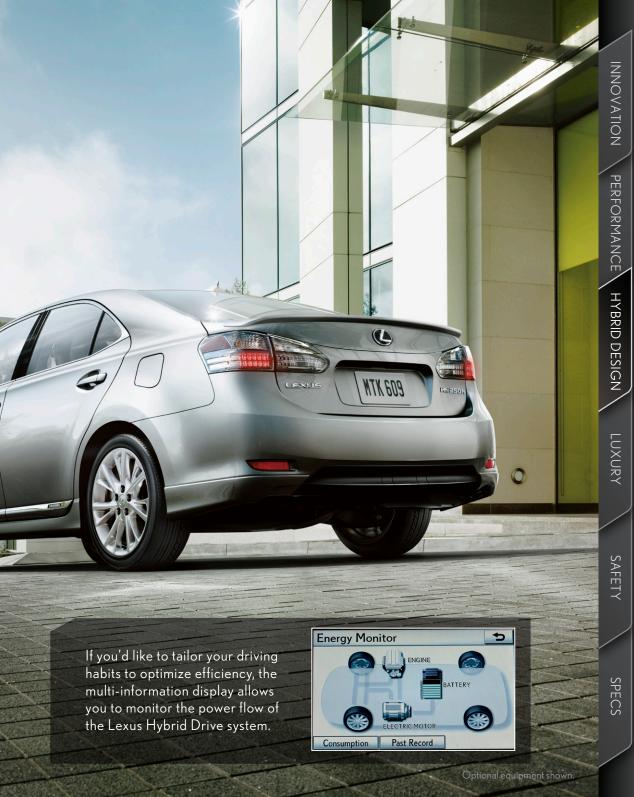
### PLASTICS THAT CAN BE RECYCLED OVER AND

OVER. TSOP is a "super olefin polymer." Translation: It's plastic we invented that can be recycled endlessly. It's an innovation so valuable we shared it with other car companies.

### HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.

Like all our vehicles, the HS
Hybrid was evaluated according
to a comprehensive environmental
impact assessment system that
quantifies the recyclability and
the impact of materials used in
manufacturing.







## IT HAS AN UNDENIABLY POSI

Beneath the HS
Hybrid, custommolded panels
deflect wind and
streamline the
undercarriage.

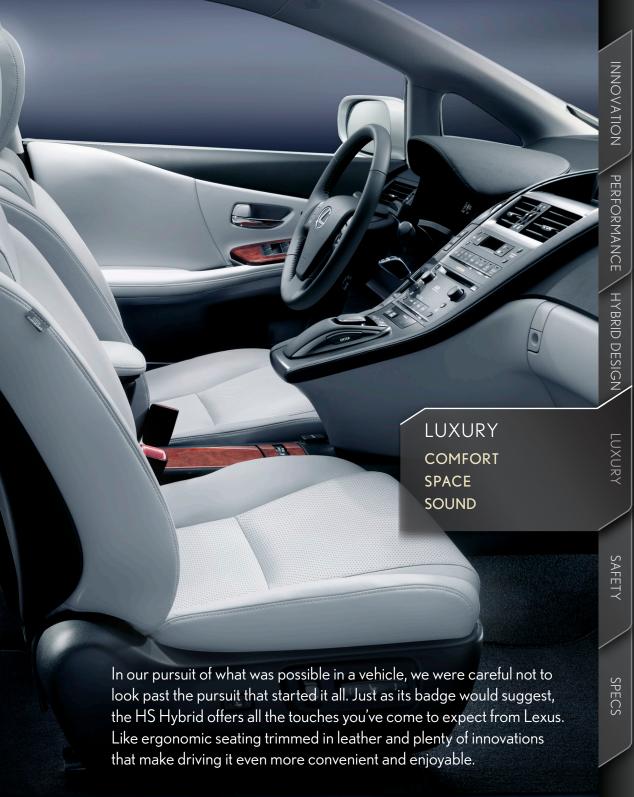




### TIVE RELATIONSHIP WITH AIR.

Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn't the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.

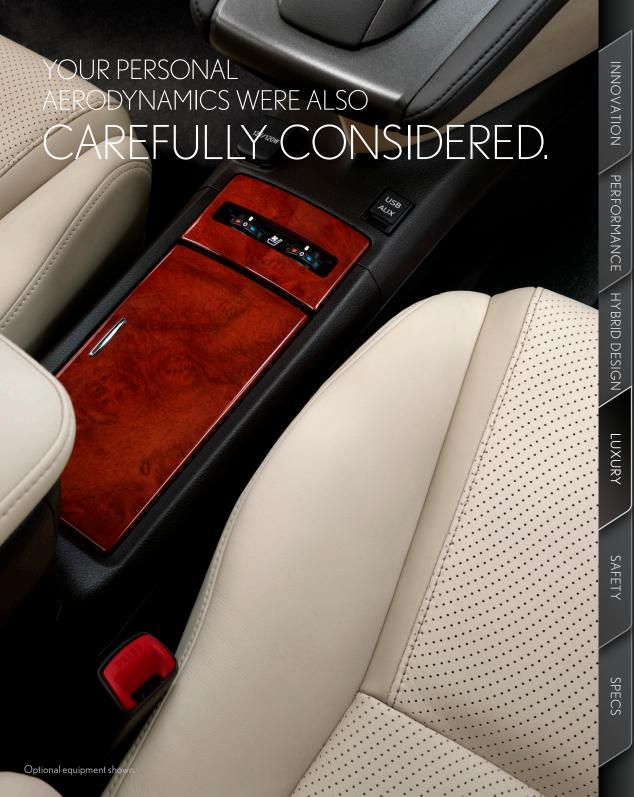




A comfortable driver is a better driver. While undeniable, it's not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it's warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

#### EXPLORE SEATING COMFORT>>







Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made

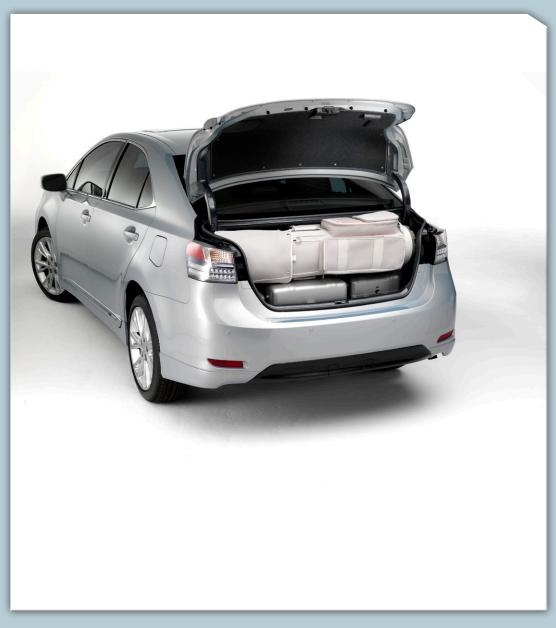


thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.

Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn't capable of leaving the Earth's atmosphere, its impressively large trunk is capable of holding several large suitcases.<sup>18</sup>

## WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE'RE JUST ASKING.

Something else the space shuttle doesn't have—a SmartAccess<sup>19,20</sup> keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess<sup>19,20</sup> keys and recalls desired climatecontrol and memory settings.



SEE THE HS TRUNK CAPACITY >>

#### **EXPERIENCE**

The available Mark Levinson® Premium Surround Sound Audio System<sup>21</sup> was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system's interfaces.

## EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.





INNOVATION

PERFORMANCE

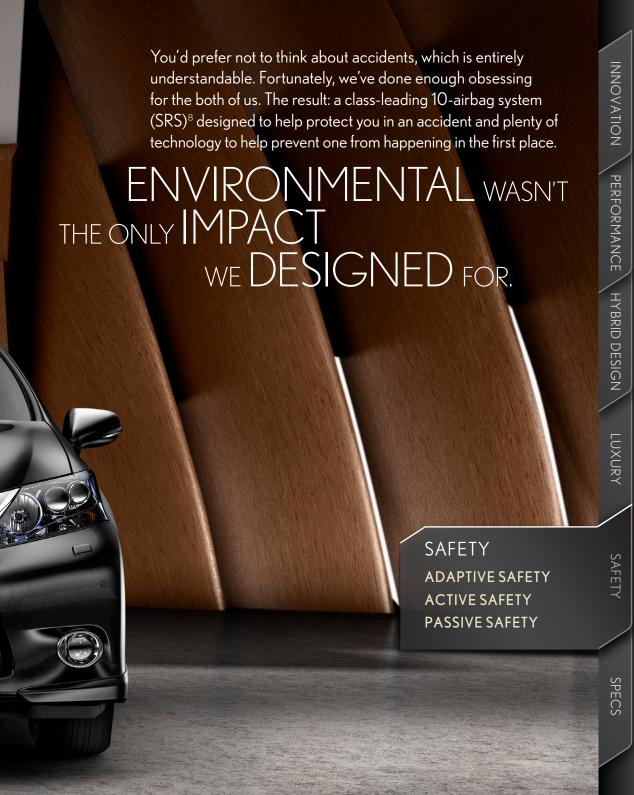
HYBRID DESIG

UXUR

SAFET

SPECS

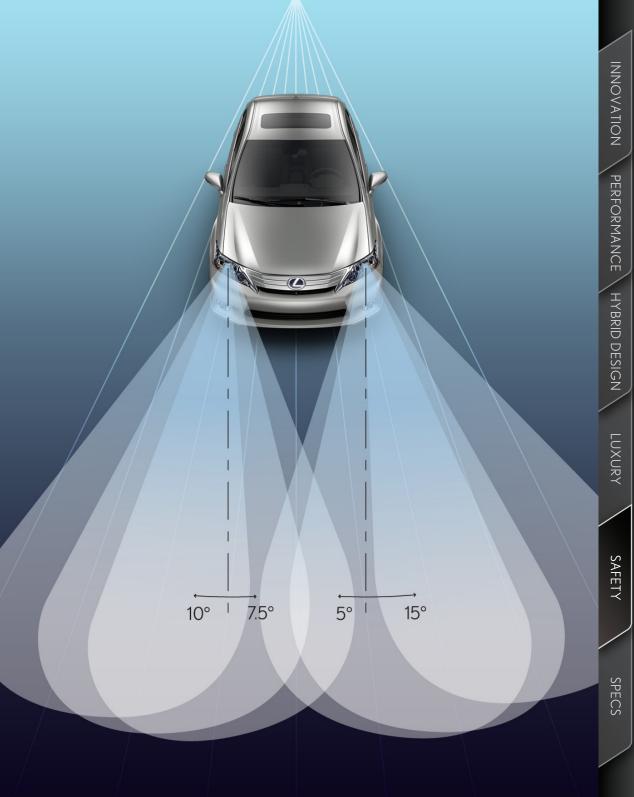






The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.



#### PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)<sup>6</sup> simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist<sup>22</sup> for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn't, helping reduce crash energy by lowering the vehicle's speed. And to say it does all this at the speed of thought would be to underestimate it.



## ITS SENSORS SPRING

TO LIFE THE INSTANT A CRASH THREATENS YOURS.

## WHEN YOU'RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.



#### DYNAMIC CRUISE CONTROL

65<sub>mph</sub>

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control<sup>23</sup> automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you've resumed your desired speed.



When it comes to safety, being surrounded is a good thing. That's why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

## SAFETY THAT'S BOTH PURPOSEFUL AND PLENTIFUL.





In certain rear-end collisions, active front headrests  $^{24}$  raise upward and forward, helping to reduce the severity of a whiplash injury.

#### SEE ACTIVE HEADRESTS >>

### COLOR AND TRIM





Silver Opal Mica



Starfire Pearl



Aurora White Pearl



Golden Almond Metallic



Black Opal Mica



Smoky Granite Mica



Obsidian



Black Sapphire Pearl



Matador Red Mica



Tungsten Pearl

#### INTERIOR COLORS AND WOOD TRIM





Dark Gloss Trim

Brown Walnut Wood Trim<sup>‡</sup>

COLOR AVAILABILITY	Water Gray	Parchment	Black	Black/ Water Gray <sup>†</sup>
Silver Opal Mica	•	-		
Aurora White Pearl				
Black Opal Mica				
Obsidian				
Matador Red Mica				
Starfire Pearl				
Golden Almond Metallic				
Smoky Granite Mica				
Black Sapphire Pearl				
Tungsten Pearl	•			•

<sup>\*</sup>Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

#### **BODY AND DIMENSIONS**

HEADROOM front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM

front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM front/rear 52.8/51.2 in (1,342/1,301 mm)

HEIGHT 59.3 in (1,505 mm)



WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)<sup>18</sup>

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM

front/rear 42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE 6.1 in (155 mm)



WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

### SELECT YOUR WHEELS >>





17-in split-five-spoke alloy wheels<sup>25</sup> STANDARD ON HS 250h



18-in split-seven-spoke alloy wheels<sup>26</sup> STANDARD ON HS 250h PREMIUM OPTIONAL ON HS 250h



18-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> HS 250h TOURING PACKAGE

#### **SPECIFICATIONS**

#### **GENERAL**

TYPE Five-passenger hybrid luxury sedan

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 3,682 lb (1,670 kg)(HS 250h)

3,770 (1,710 kg)(HS 250h Premium)

#### HYBRID SYSTEM

ENGINE TYPE In-line 4, Atkinson cycle, aluminum block and head

DISPLACEMENT 2.4 liters (144 cubic inches)

VALVETRAIN Dual cam, four valves per cylinder, with continuously

Variable Valve Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTOR Front high-output, permanent-magnet, electric-drive motor

with EV mode<sup>15</sup>

TOTAL SYSTEM HORSEPOWER 187 hp

FUEL REQUIREMENT Regular unleaded, 87 octane

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

TRANSMISSION Electronically controlled Continuously Variable

 $Transmission \, (ECVT)$ 

DRIVE WHEELS Front-wheel drive

#### **CHASSIS**

SUSPENSION (front) Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar SUSPENSION (rear) Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar STEFRING Electronic Power Steering (EPS) system **BRAKES** Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist 12 **BRAKE SIZE** 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function WHEELS AND TIRES 17 x 7.0-in split-five-spoke alloy wheels<sup>25</sup> with 215/55VR17 all-season tires.<sup>25</sup> Compact spare tire/wheel (HS 250h) 18 x 7.5-in split-seven-spoke alloy wheels<sup>26</sup> with 225/45WR18 all-season tires.<sup>26</sup> Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)  $18 \times 7.5$ -in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> with 225/45WR18 all-season tires. 26 Compact spare tire/wheel (HS 250h Touring Package)

#### PFRFORMANCE

0-60 MPH ACCELERATION 8.4 seconds<sup>27</sup>

TOP TRACK SPEED 112 mph<sup>27</sup> (electronically limited)

EPA FUEL ECONOMY ESTIMATES 35/34/35 mpg (city/highway/combined)<sup>13</sup>

AERODYNAMIC DRAG 0.27 COFFFICIENT

TURNING CIRCLE 37.4 ft

#### STANDARD FEATURES

#### LUXURY AND CONVENIENCE

SmartAccess<sup>19,20</sup> with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

 $\mathsf{HomeLink}^{\otimes}$  universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)<sup>28</sup> to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

#### HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors

#### SEATING AND TRIM

Dark gloss interior trim

Leather-trimmed interior

Leather-trimmed steering wheel

Leather-trimmed illuminated shift knob

10-way driver's (including lumbar) and eight-way front passenger's power seats

Height-adjustable headrests for all seating positions

Carpeted floor mats

#### HS 250h PREMIUM ADDS:

Semi-aniline perforated leather-trimmed interior

Brown walnut interior trim

Heated and ventilated front seats

Front-seat power lumbar support

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors, steering wheel and climate-control settings

10-way front passenger's power seats (including lumbar)

#### COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and indash, single-feed, six-disc CD auto-changer

 $XM^{\circledR}$  Radio  $^{4,29,9}$  complimentary 90-day trial subscription

USB and auxiliary iPod $^{\otimes 30}$ /MP3/Windows Media $^{\otimes}$  Audio (WMA) port

Bluetooth® technology<sup>10</sup>

*Bluetooth* audio<sup>31</sup> profile for wireless integration of compatible music players with in-vehicle audio system controls

In-glass antenna with FM-diversity system

Shark-fin antenna

#### STANDARD FEATURES

#### INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

ECO, Power, Normal and EV (Electric Vehicle)<sup>15</sup> driving modes

ECO Driving indicator light

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic trunk and fuel-filler door release

#### STANDARD SAFETY AND SECURITY FEATURES

#### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) $^8$  with front passenger's twin-chamber airbag (SRS) $^8$ 

Front and rear seat-mounted side airbags (SRS)<sup>8</sup>

Driver's and front passenger's knee airbags (SRS)<sup>8</sup>

Side curtain airbags (SRS)<sup>8</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column

#### **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>32</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>22</sup>

Electronic Brakeforce Distribution (EBD)

Direct Tire Pressure Monitor System<sup>33</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent windshield wipers with mist function

Rear-window defogger with auto-off timer

#### HS 250h PREMIUM ADDS:

Rain-sensing variable intermittent windshield wipers with mist function

#### **SECURITY**

Safety Connect<sup>™1,3</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>7</sup> services

Vehicle theft-deterrent and engine-immobilizer system<sup>20</sup>

Emergency interior trunk release

First aid kit

Tool kit



#### OPTION PACKAGES'

#### TOURING PACKAGF<sup>†</sup>

 $18 \times 7.5$ -in split-seven-spoke alloy wheels<sup>26</sup> with high-gloss finish and 225/45WR18all-season tires<sup>26</sup>

Sport-tuned suspension

Two-tone Black and Water Gray leather-trimmed interior

Aluminum sport pedals

Illuminated door-sill scuff plates

Heated front seats

Rear spoiler

#### NAVIGATION PACKAGE

HDD Navigation System<sup>4</sup> including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, <sup>12</sup> XM NavTraffic, <sup>84,9</sup> XM NavWeather, <sup>TM4,9</sup> XM® Sports and Stocks<sup>4,9</sup> complimentary 90-day trial subscription and Enhanced *Bluetooth*® technology<sup>10†</sup>

Lexus Enform<sup>1,2</sup> with Safety Connect<sup>1,3</sup> offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enchanced Roadside Assistance<sup>7</sup> services

Plasmacluster<sup>TM</sup>

#### TECHNOLOGY PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

Pre-Collision System (PCS) with Driver Attention Monitor<sup>6</sup>

Dynamic Radar Cruise Control<sup>23</sup>

Heads-up Display with Touch Tracer

Lane Keep Assist with Lane Departure Warning<sup>11</sup>

#### PARK ASSIST PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

#### OPTIONS AND ACCESSORIES\*

#### INDIVIDUAL OPTIONS

 $18 \times 7.5$ -in split-seven-spoke alloy wheels  $^{26}$  with 225/45WR18 all-season tires  $^{26}$  (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps <sup>34</sup> and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20-20,000 Hz<sup>35</sup> Premium Surround Sound Audio System<sup>21</sup> with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

#### INDIVIDUAL ACCESSORIES

- 1 First Aid Kit
- 2 Paint Protection Film<sup>36</sup>
- 3 Premium Carpet Floor Mats
- 4 Rear Bumper Appliqué
- 5 Remote Engine Starter<sup>20</sup>
- 6 All-Weather Floor Mats
- 7 Cargo Net Envelope
- 8 Glass-Breakage Sensor
- 9 WheelLocks
- 10 Carpet Cargo Mat
- 11 Car Cover



Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor,<sup>6</sup> and the Lane Keep Assist<sup>11</sup> and Lane Departure Warning<sup>11</sup> systems. All do their utmost to overcome whatever human imperfection might compromise your safety.

























## WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE'RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

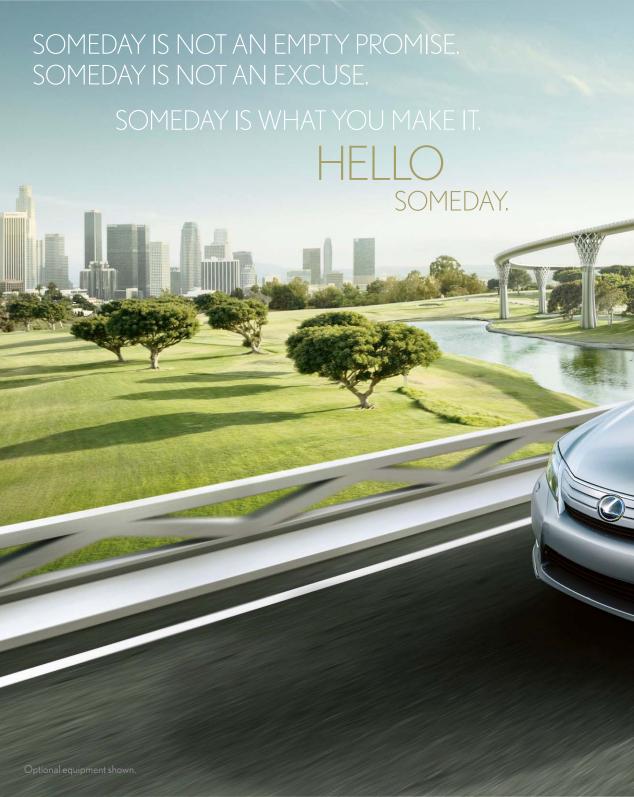
#### WARRANTY

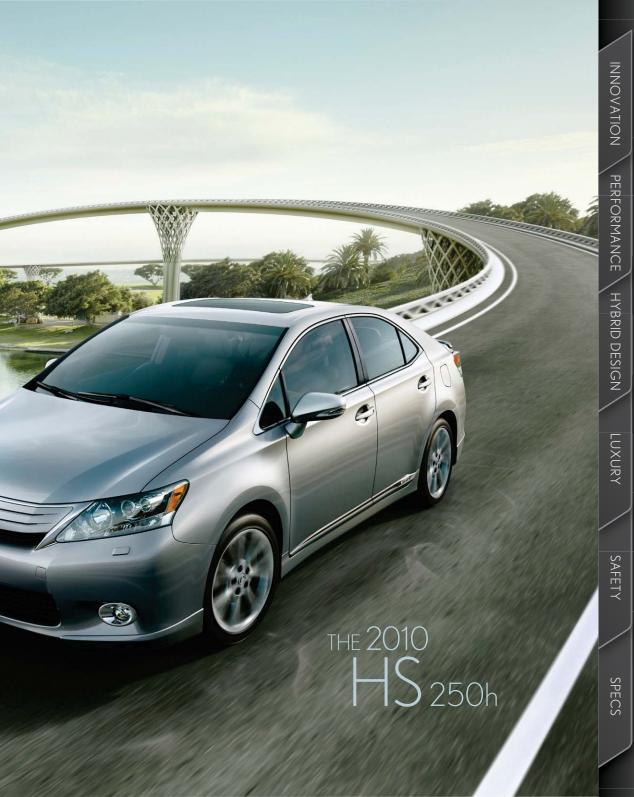
Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner's Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver's face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving, System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions; frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center, Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms, XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/ Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO<sub>2</sub> emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

\*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus, com for information about options/packages commonly available in jour areas. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.







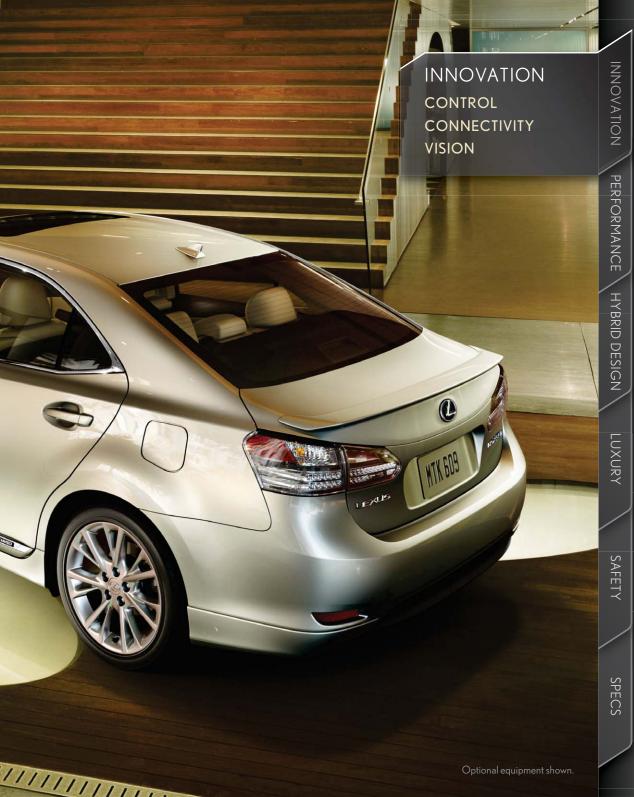
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.



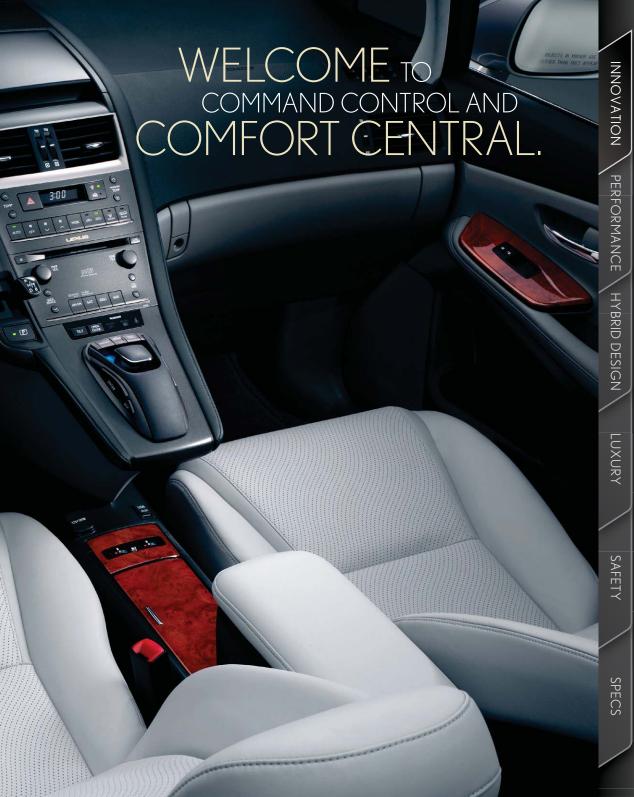


THE 2010 HS 250h









### YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER





#### SAFETY CONNECT™

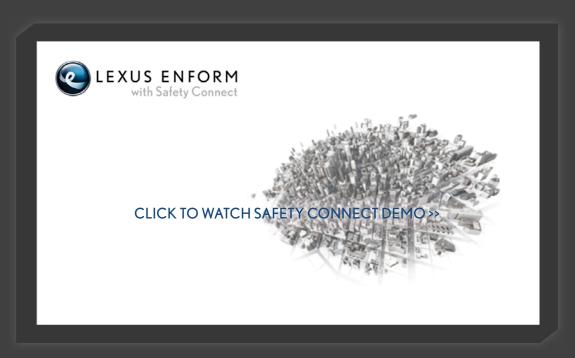
## DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>1,3</sup> you can receive emergency help at a moment's notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>7</sup> for a flat tire. The Safety Connect<sup>1,3</sup> service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>8</sup> have been deployed.

### DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>1,2</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens-or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid's available navigation screen for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.<sup>4</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

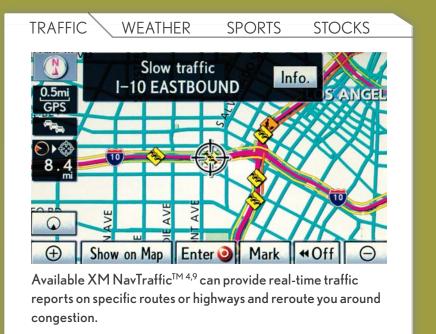


#### XM° SERVICES

# EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic<sup>®4,9</sup> delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You'll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather<sup>TM4,9</sup> and XM<sup>®</sup> Sports and Stocks.<sup>4,9</sup>





#### **VOICE COMMAND**

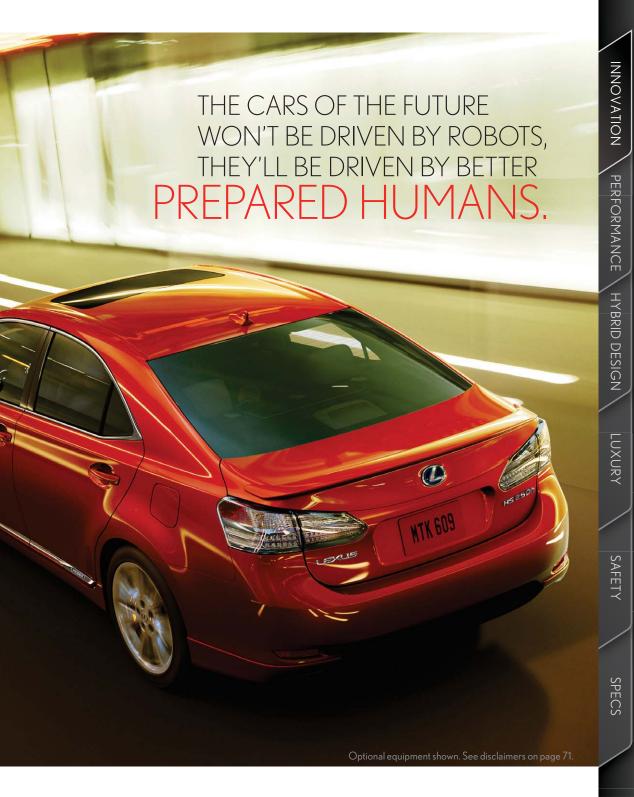
OF THE HUMAN VOICE.

### SPECIFICALLY, YOURS.

With the most advanced voice-recognition system available in its class, you can place compatible *Bluetooth*<sup>®</sup>-enabled<sup>10</sup> phone calls and operate climate, audio and navigation functions using normal, everyday speech.



Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor,<sup>6</sup> and the Lane Keep Assist<sup>11</sup> and Lane Departure Warning<sup>11</sup> systems. All do their utmost to overcome whatever human imperfection might compromise your safety.





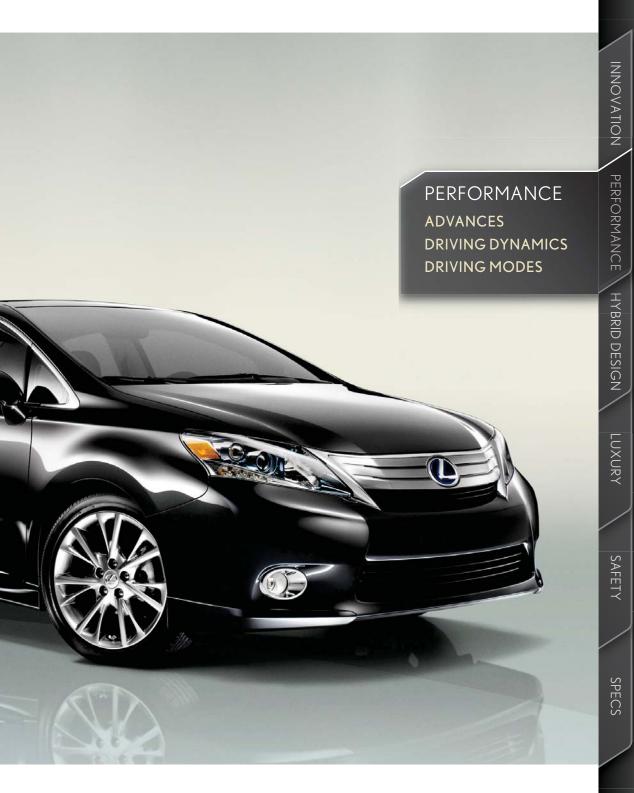
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor<sup>5</sup> comes on at the touch of a button (or automatically, if you choose) when you're driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

# FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera<sup>13</sup> automatically displays what the camera detects behind you when you've shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.<sup>4</sup> So your eyes are better able to pick up objects you might not see in your mirror or through your window.

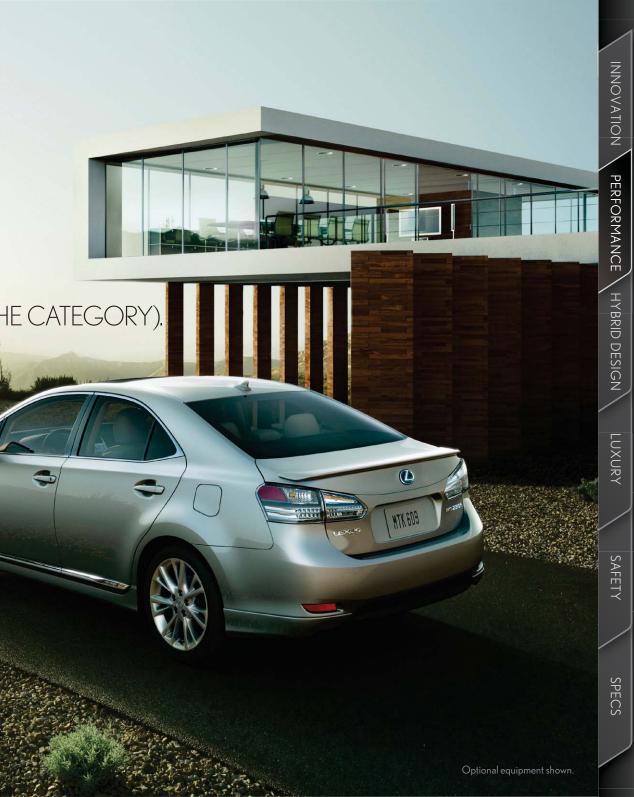
By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,<sup>13</sup> making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment. But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT'S THE MOST EFFICIENT LEXUS



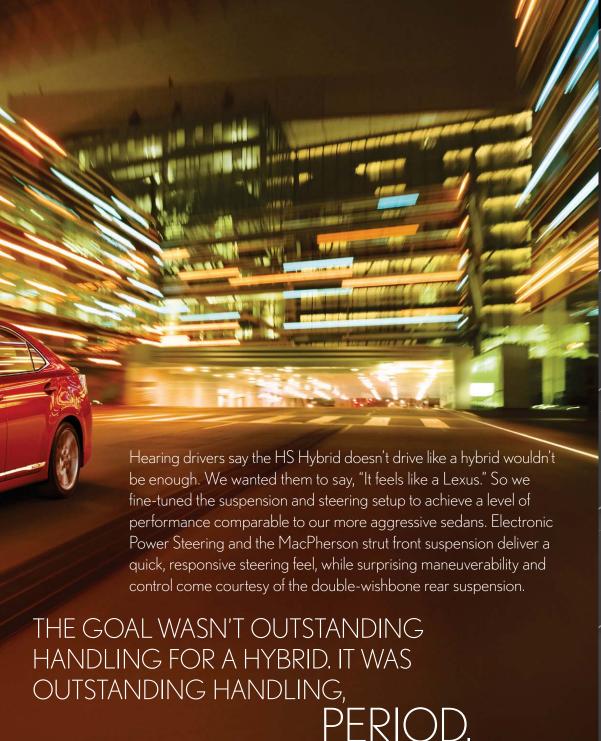
In the world of hybrids, there's suddenly no shortage of newcomers. We're pleased our competitors are as excited by this technology as we've been for years. But as they'll soon discover (in the unlikely event they haven't already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there's a wealth of history behind it.















ECO MODE

> PWR MODE

Optional equipment shown. See disclaimers on page 71.

# MODERATE MONDAY. FAST FRIDAY. SILENT SUNDAY. CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

#### **DRIVING MODES**

At long last, there's a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you're free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

#### **EV MODE**

Once in a while, you might want (or need) to use nothing but electricity. EV mode<sup>15</sup> lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

#### **ECO MODE**

When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

#### **POWER MODE**

Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.



## SUSTAINABLE

MATERIALS YOU CAN'T SEE.





While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle aren't displayed front and center. Chances are, you'll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful  $CO_2$  emissions by 33% over its Life Cycle Assessment (LCA).

**SPECS** 



## YOU WON'T BELIEVE WHAT YOU'LL FIND IN THE SEAT CUSHIONS.



Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.

From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it's the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle's lifespan.

## SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.



A CAR'S ULTIMATE
DESTINATION. To truly measure
a car's impact, you need to consider its entire life cycle—from
raw materials to recycling plant.
Only by combining improved fuel
economy with sustainable materials
and manufacturing processes was
the HS able to lower CO<sub>2</sub> emissions
by roughly 33%.<sup>17</sup>

#### KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH

US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

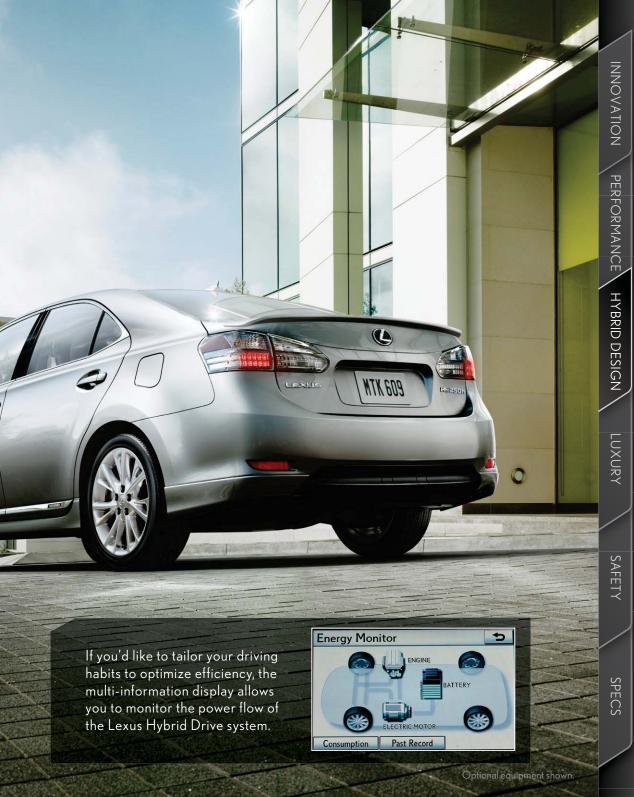
### PLASTICS THAT CAN BE RECYCLED OVER AND

OVER. TSOP is a "super olefin polymer." Translation: It's plastic we invented that can be recycled endlessly. It's an innovation so valuable we shared it with other car companies.

## HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.

Like all our vehicles, the HS
Hybrid was evaluated according
to a comprehensive environmental
impact assessment system that
quantifies the recyclability and
the impact of materials used in
manufacturing.







## IT HAS AN UNDENIABLY POSI

Beneath the HS
Hybrid, custommolded panels
deflect wind and
streamline the
undercarriage.

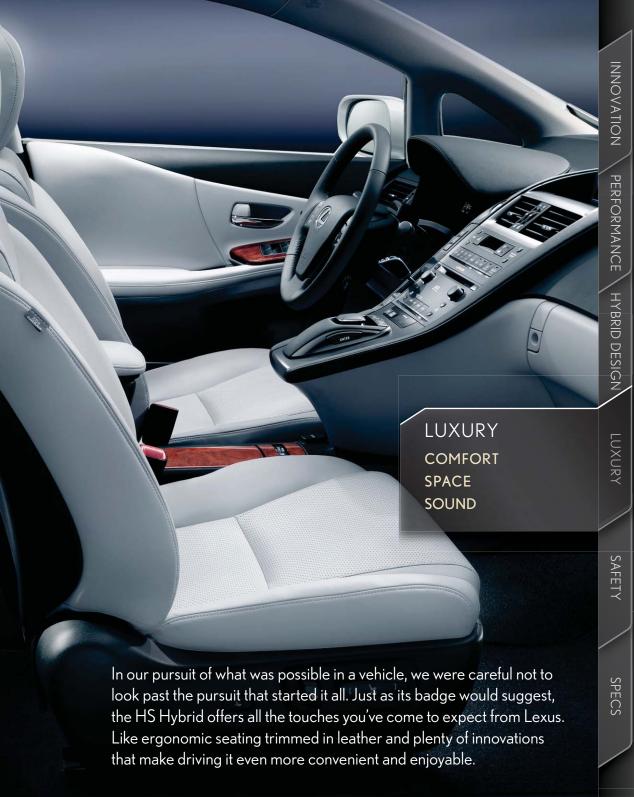




## TIVE RELATIONSHIP WITH AIR.

Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn't the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.

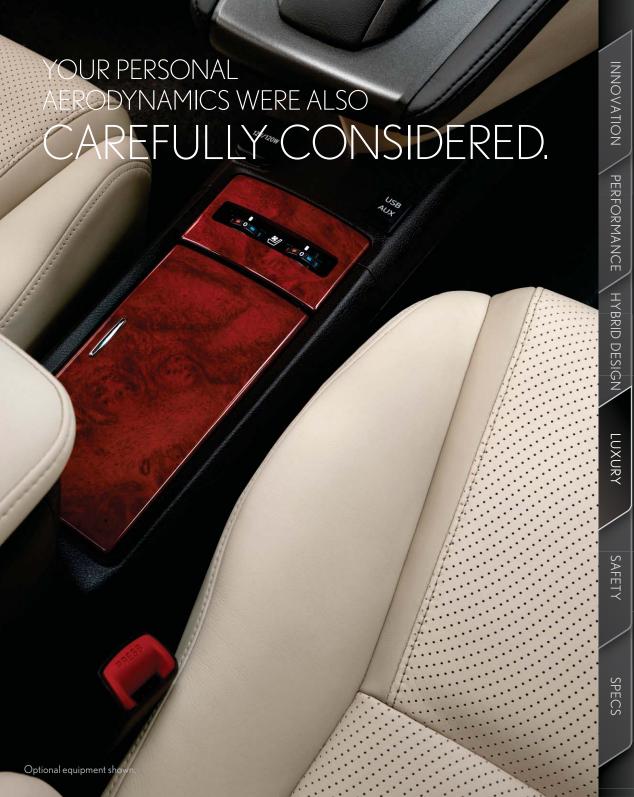




A comfortable driver is a better driver. While undeniable, it's not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it's warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

#### EXPLORE SEATING COMFORT>>







Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made

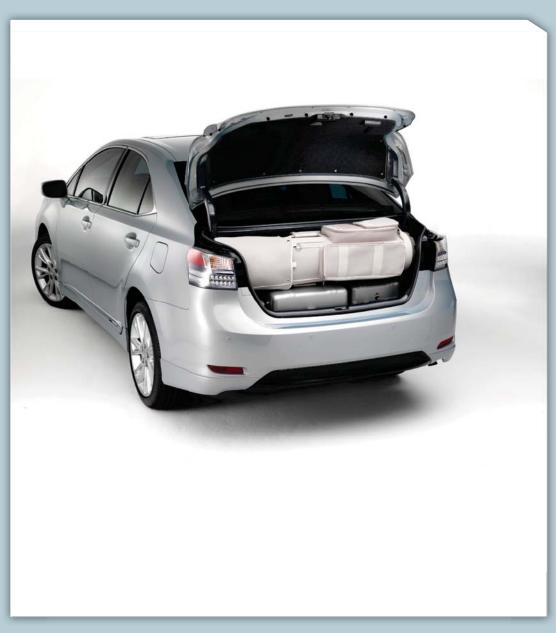


thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.

Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn't capable of leaving the Earth's atmosphere, its impressively large trunk is capable of holding several large suitcases.<sup>18</sup>

## WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE'RE JUST ASKING.

Something else the space shuttle doesn't have—a SmartAccess<sup>19,20</sup> keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess<sup>19,20</sup> keys and recalls desired climatecontrol and memory settings.



SEE THE HS TRUNK CAPACITY >>

#### **EXPERIENCE**

The available Mark Levinson® Premium Surround Sound Audio System²¹ was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system's interfaces.

## EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.



### WHAT 10 SPEAKERS CAN SOUND LIKE >>



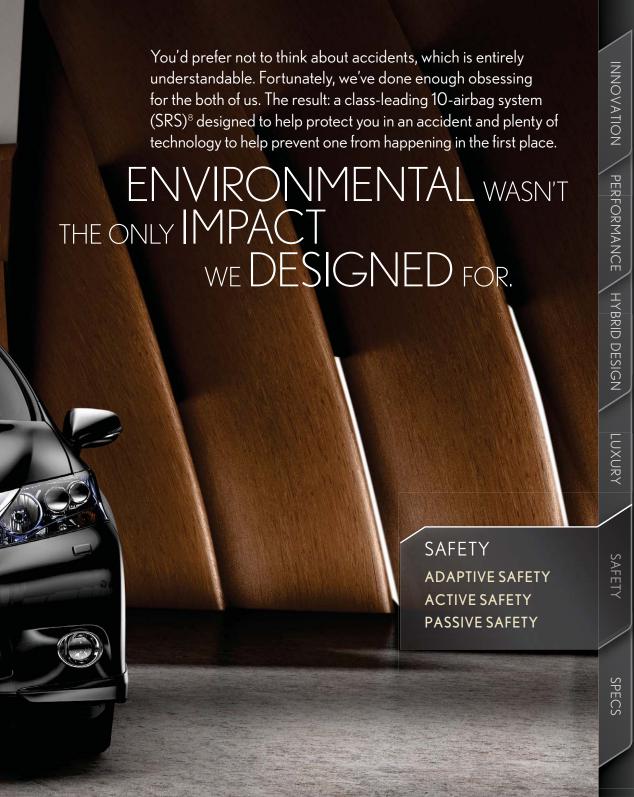
INNOVATION

PERFORMANCE

HYBRID DESIGN

UXURY

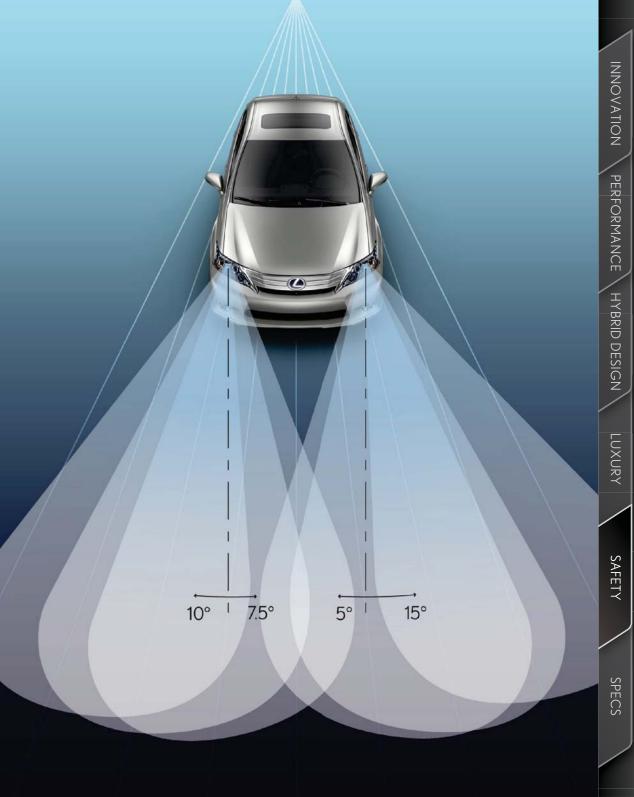






The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

CONNECTED TO A BETTER BRAIN.



#### PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)<sup>6</sup> simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist<sup>22</sup> for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn't, helping reduce crash energy by lowering the vehicle's speed. And to say it does all this at the speed of thought would be to underestimate it.



## ITS SENSORS SPRING

TO LIFE THE INSTANT A CRASH THREATENS YOURS.

## WHEN YOU'RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.



#### DYNAMIC CRUISE CONTROL

65<sub>mph</sub>

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control<sup>23</sup> automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you've resumed your desired speed.



When it comes to safety, being surrounded is a good thing. That's why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

## SAFETY THAT'S BOTH PURPOSEFUL AND PLENTIFUL.





In certain rear-end collisions, active front headrests  $^{24}$  raise upward and forward, helping to reduce the severity of a whiplash injury.

#### SEE ACTIVE HEADRESTS >>

### COLOR AND TRIM





Silver Opal Mica



Starfire Pearl



Aurora White Pearl



Golden Almond Metallic



Black Opal Mica



Smoky Granite Mica



Obsidian



Black Sapphire Pearl

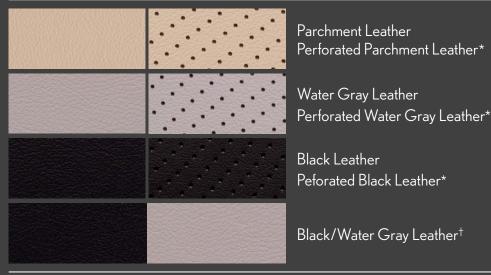


Matador Red Mica



Tungsten Pearl

#### INTERIOR COLORS AND WOOD TRIM





Dark Gloss Trim

Brown Walnut Wood Trim<sup>‡</sup>

COLOR AVAILABILITY	Water Gray	Parchment	Black	Black/ Water Gray <sup>†</sup>
Silver Opal Mica				
Aurora White Pearl				
Black Opal Mica				
Obsidian				
Matador Red Mica				
Starfire Pearl				
Golden Almond Metallic				
Smoky Granite Mica				
Black Sapphire Pearl				
Tungsten Pearl				

<sup>\*</sup>Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

#### **BODY AND DIMENSIONS**

HEADROOM front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM

front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM front/rear

52.8/51.2 in (1,342/1,301 mm)

HEIGHT 59.3 in (1,505 mm)



WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)<sup>18</sup> —

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM - front/rear

42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE 6.1 in (155 mm)



WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

### SELECT YOUR WHEELS >>





17-in split-five-spoke alloy wheels<sup>25</sup> STANDARD ON HS 250h



18-in split-seven-spoke alloy wheels<sup>26</sup> STANDARD ON HS 250h PREMIUM OPTIONAL ON HS 250h



18-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> HS 250h TOURING PACKAGE

#### **SPECIFICATIONS**

#### **GENERAL**

TYPE Five-passenger hybrid luxury sedan

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 3,682 lb (1,670 kg)(HS 250h)

3,770 (1,710 kg)(HS 250h Premium)

#### HYBRID SYSTEM

ENGINE TYPE In-line 4, Atkinson cycle, aluminum block and head

DISPLACEMENT 2.4 liters (144 cubic inches)

VALVETRAIN Dual cam, four valves per cylinder, with continuously

Variable Valve Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTOR Front high-output, permanent-magnet, electric-drive motor

with EV mode<sup>15</sup>

TOTAL SYSTEM HORSEPOWER 187 hp

FUEL REQUIREMENT Regular unleaded, 87 octane

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

TRANSMISSION Electronically controlled Continuously Variable

 $Transmission \, (ECVT)$ 

DRIVE WHEELS Front-wheel drive

#### **CHASSIS**

SUSPENSION (front) Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar SUSPENSION (rear) Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar STEFRING Electronic Power Steering (EPS) system **BRAKES** Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist 12 **BRAKE SIZE** 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function WHEFI S AND TIRES 17 x 7.0-in split-five-spoke alloy wheels<sup>25</sup> with 215/55VR17 all-season tires.<sup>25</sup> Compact spare tire/wheel (HS 250h) 18 x 7.5-in split-seven-spoke alloy wheels<sup>26</sup> with 225/45WR18 all-season tires.<sup>26</sup> Compact spare tire/wheel (HS 250h Premium, optional on HS 250h) 18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> with 225/45WR18 all-season tires. 26 Compact spare tire/wheel (HS 250h Touring Package)

#### PFRFORMANCE

0-60 MPH ACCELERATION 8.4 seconds<sup>27</sup>

TOP TRACK SPEED 112 mph<sup>27</sup> (electronically limited)

EPA FUEL ECONOMY ESTIMATES 35/34/35 mpg (city/highway/combined)<sup>13</sup>

AERODYNAMIC DRAG 0.27 COFFFICIENT

TURNING CIRCLE 37.4 ft

#### STANDARD FEATURES

#### LUXURY AND CONVENIENCE

SmartAccess<sup>19,20</sup> with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

 $HomeLink ^{@}\ universal\ transceiver\ to\ operate\ compatible\ garage,\ gate,\ home\ lighting\ and\ home\ security\ systems$ 

Lexus Personalized Settings (LPS)<sup>28</sup> to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

#### HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors

#### SEATING AND TRIM

Dark gloss interior trim

Leather-trimmed interior

Leather-trimmed steering wheel

Leather-trimmed illuminated shift knob

10-way driver's (including lumbar) and eight-way front passenger's power seats

Height-adjustable headrests for all seating positions

Carpeted floor mats

#### HS 250h PREMIUM ADDS:

Semi-aniline perforated leather-trimmed interior

Brown walnut interior trim

Heated and ventilated front seats

Front-seat power lumbar support

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors, steering wheel and climate-control settings

10-way front passenger's power seats (including lumbar)

#### COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and indash, single-feed, six-disc CD auto-changer

XM® Radio<sup>4,29,9</sup> complimentary 90-day trial subscription

USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port

Bluetooth® technology<sup>10</sup>

*Bluetooth* audio<sup>31</sup> profile for wireless integration of compatible music players with in-vehicle audio system controls

In-glass antenna with FM-diversity system

Shark-fin antenna

#### STANDARD FEATURES

#### INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

ECO, Power, Normal and EV (Electric Vehicle)<sup>15</sup> driving modes

ECO Driving indicator light

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic trunk and fuel-filler door release

#### STANDARD SAFETY AND SECURITY FEATURES

#### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) $^8$  with front passenger's twin-chamber airbag (SRS) $^8$ 

Front and rear seat-mounted side airbags (SRS)<sup>8</sup>

Driver's and front passenger's knee airbags (SRS)<sup>8</sup>

Side curtain airbags (SRS)<sup>8</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column

#### **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>32</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>22</sup>

Electronic Brakeforce Distribution (EBD)

Direct Tire Pressure Monitor System<sup>33</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent windshield wipers with mist function

Rear-window defogger with auto-off timer

#### HS 250h PREMIUM ADDS:

Rain-sensing variable intermittent windshield wipers with mist function

#### **SECURITY**

Safety Connect<sup>™1,3</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>7</sup> services

Vehicle theft-deterrent and engine-immobilizer system<sup>20</sup>

Emergency interior trunk release

First aid kit

Tool kit



#### OPTION PACKAGES'

#### TOURING PACKAGF<sup>†</sup>

 $18 \times 7.5$ -in split-seven-spoke alloy wheels<sup>26</sup> with high-gloss finish and 225/45WR18all-season tires<sup>26</sup>

Sport-tuned suspension

Two-tone Black and Water Gray leather-trimmed interior

Aluminum sport pedals

Illuminated door-sill scuff plates

Heated front seats

Rear spoiler

#### NAVIGATION PACKAGE

HDD Navigation System<sup>4</sup> including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, <sup>12</sup> XM NavTraffic, <sup>84,9</sup> XM NavWeather, <sup>TM4,9</sup> XM® Sports and Stocks<sup>4,9</sup> complimentary 90-day trial subscription and Enhanced *Bluetooth*® technology<sup>10†</sup>

Lexus Enform<sup>1,2</sup> with Safety Connect<sup>1,3</sup> offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enchanced Roadside Assistance<sup>7</sup> services

Plasmacluster<sup>TM</sup>

#### TECHNOLOGY PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

Pre-Collision System (PCS) with Driver Attention Monitor<sup>6</sup>

Dynamic Radar Cruise Control<sup>23</sup>

Heads-up Display with Touch Tracer

Lane Keep Assist with Lane Departure Warning<sup>11</sup>

#### PARK ASSIST PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

#### OPTIONS AND ACCESSORIES\*

#### INDIVIDUAL OPTIONS

 $18 \times 7.5$ -in split-seven-spoke alloy wheels  $^{26}$  with 225/45WR18 all-season tires  $^{26}$  (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps<sup>34</sup> and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20-20,000 Hz $^{35}$  Premium Surround Sound Audio System $^{21}$  with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

#### INDIVIDUAL ACCESSORIES

- 1 First Aid Kit
- 2 Paint Protection Film<sup>36</sup>
- 3 Premium Carpet Floor Mats
- 4 Rear Bumper Appliqué
- 5 Remote Engine Starter<sup>20</sup>
- 6 All-Weather Floor Mats
- 7 Cargo Net Envelope
- 8 Glass-Breakage Sensor
- 9 Wheell ocks
- 10 Carpet Cargo Mat
- 11 Car Cover













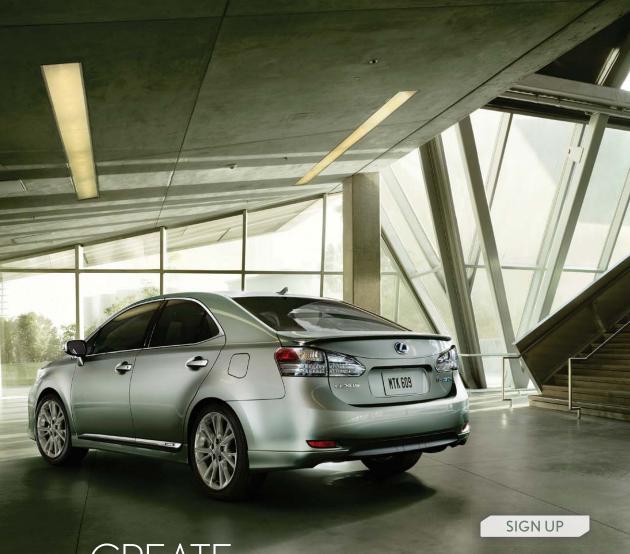












## WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE'RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

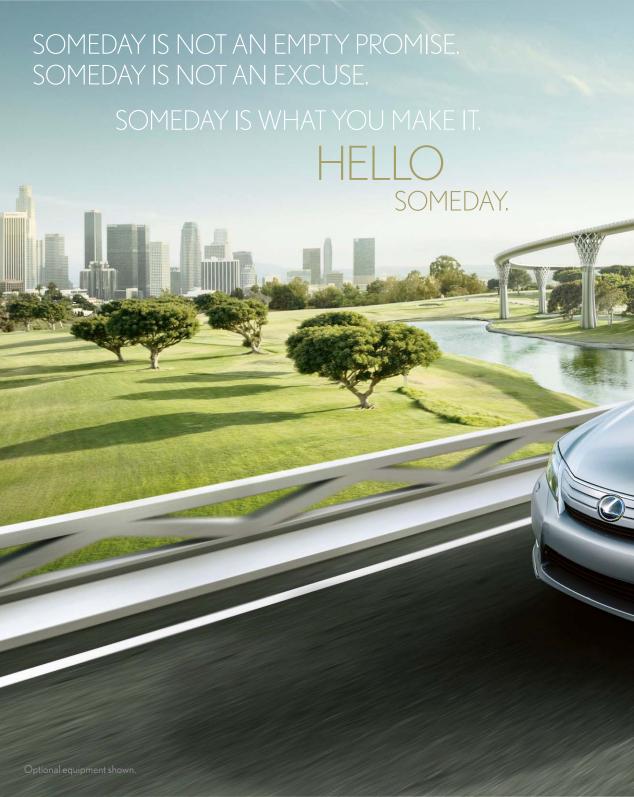
#### WARRANTY

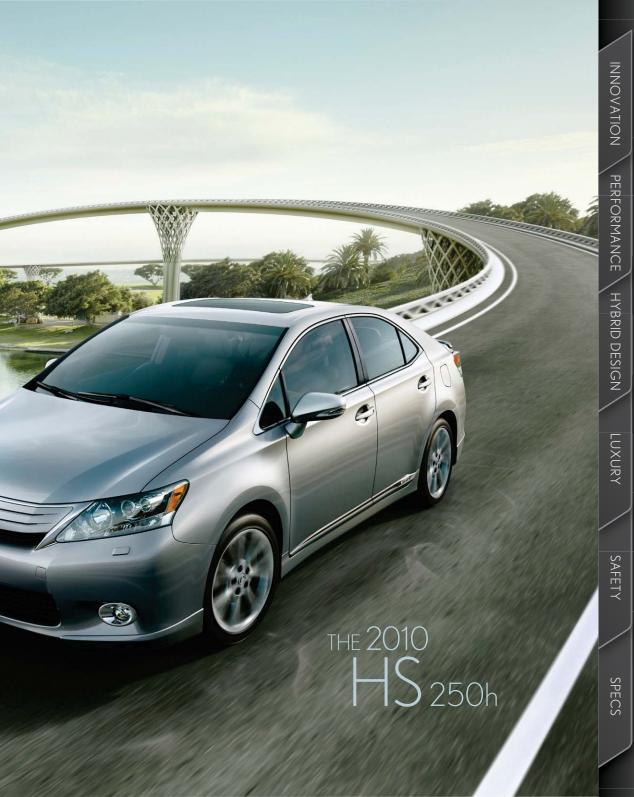
Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner's Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver's face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving, System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions; frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center, Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms, XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/ Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO<sub>2</sub> emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

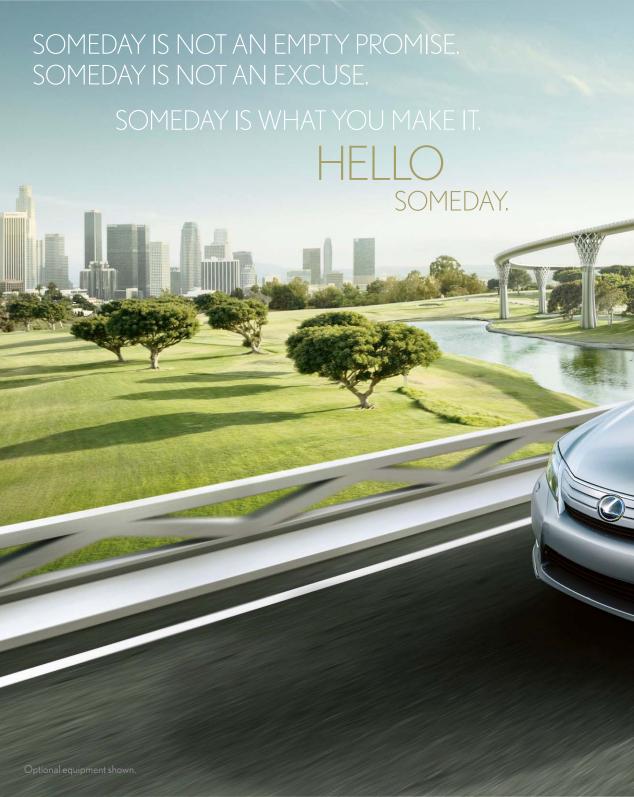
\*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus, com for information about options/packages commonly available in jovur area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.

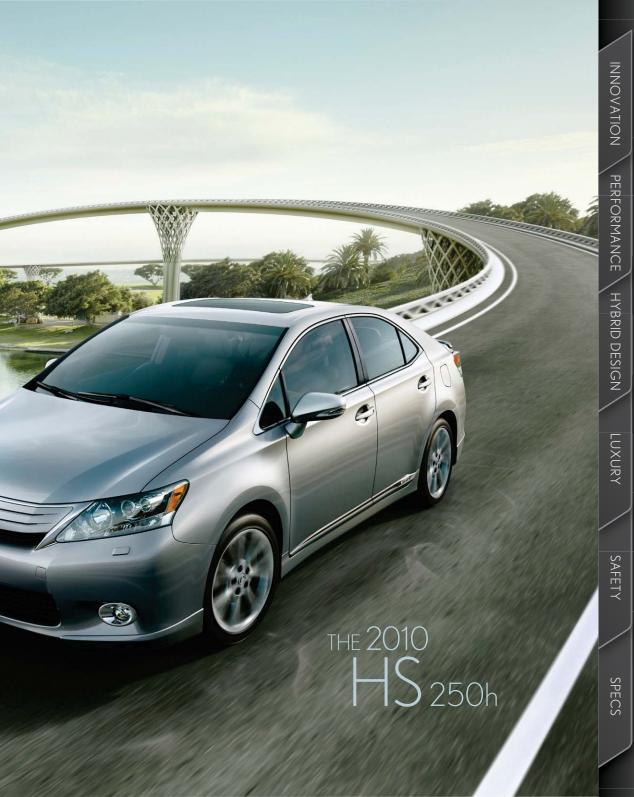












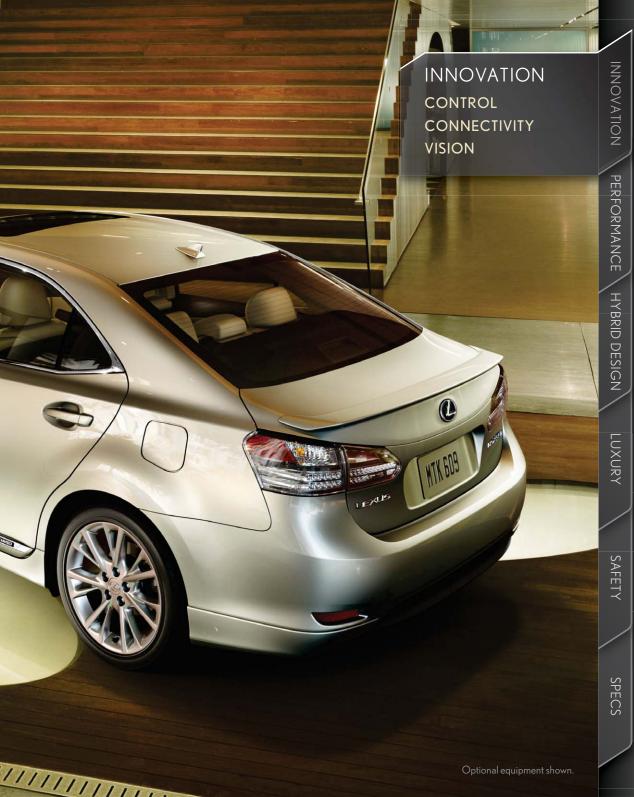
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.



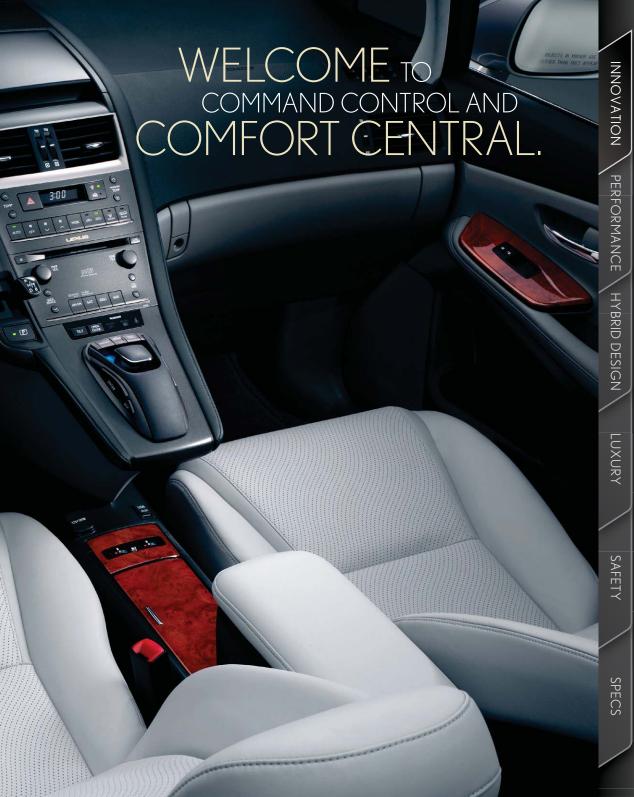


THE 2010 HS 250h









### YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER





#### SAFETY CONNECT™

## DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>1,3</sup> you can receive emergency help at a moment's notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>7</sup> for a flat tire. The Safety Connect<sup>1,3</sup> service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>8</sup> have been deployed.

## DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>1,2</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid's available navigation screen for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.<sup>4</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

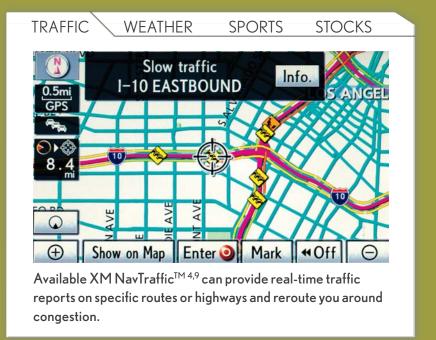


#### XM° SERVICES

## EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic<sup>®4,9</sup> delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You'll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather<sup>TM4,9</sup> and XM<sup>®</sup> Sports and Stocks.<sup>4,9</sup>



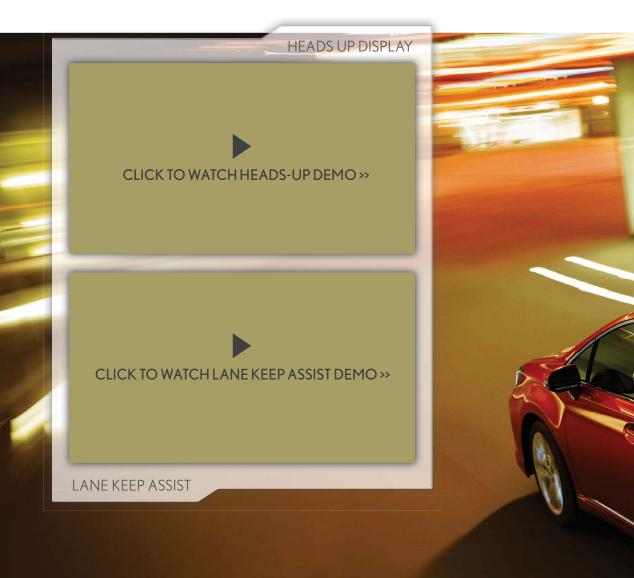


#### **VOICE COMMAND**

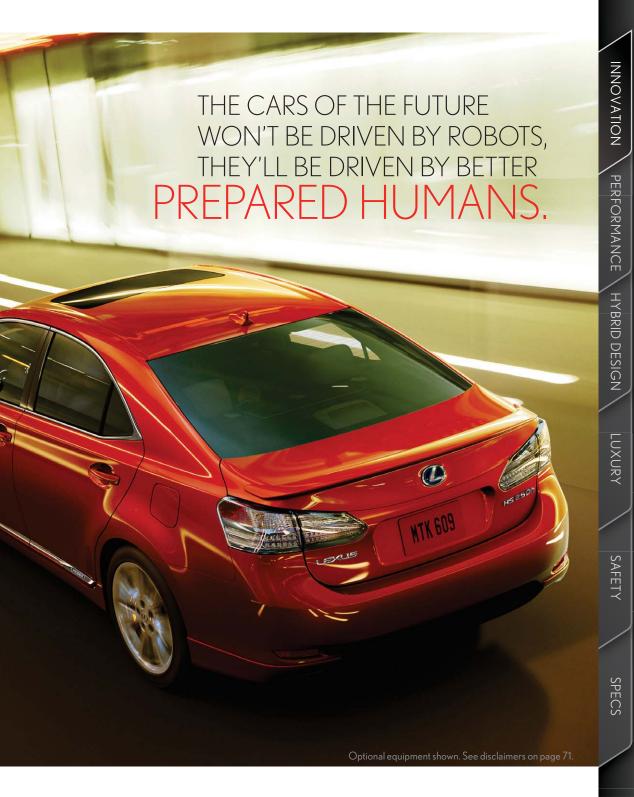
EXPERIENCE THE POWER OF THE HUMAN VOICE.

### SPECIFICALLY, YOURS.

With the most advanced voice-recognition system available in its class, you can place compatible *Bluetooth*<sup>®</sup>-enabled<sup>10</sup> phone calls and operate climate, audio and navigation functions using normal, everyday speech.



Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.





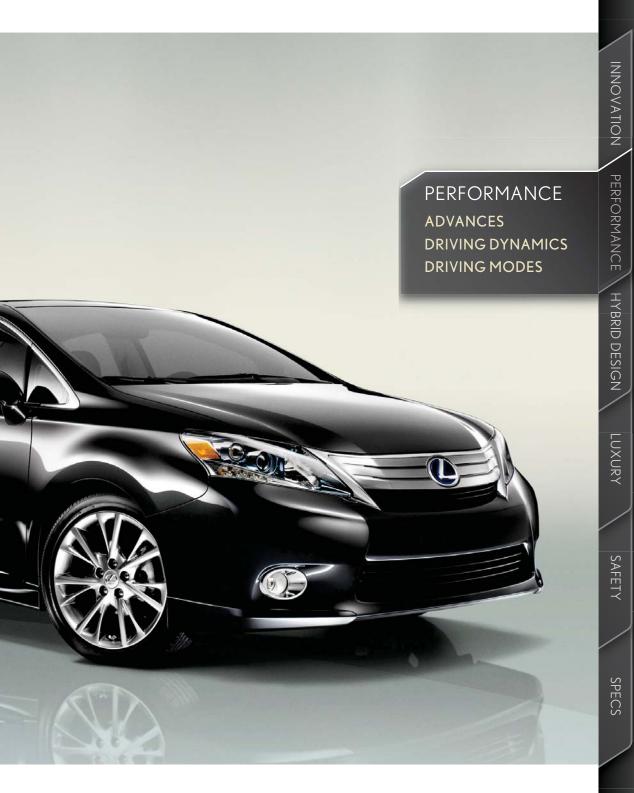
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor<sup>5</sup> comes on at the touch of a button (or automatically, if you choose) when you're driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

# FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera<sup>13</sup> automatically displays what the camera detects behind you when you've shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.<sup>4</sup> So your eyes are better able to pick up objects you might not see in your mirror or through your window.

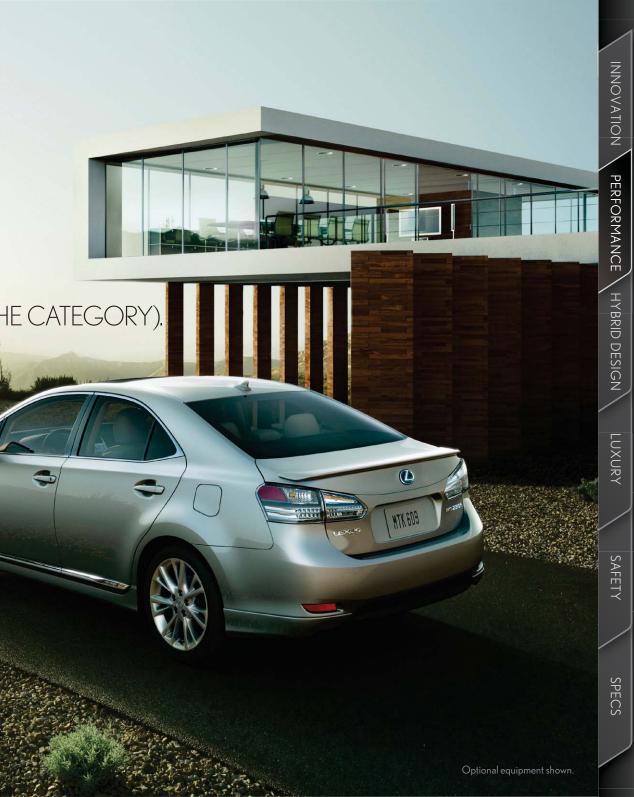
By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,<sup>13</sup> making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment. But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.

SIMPLY PUT, IT'S THE MOST EFFICIENT LEXUS



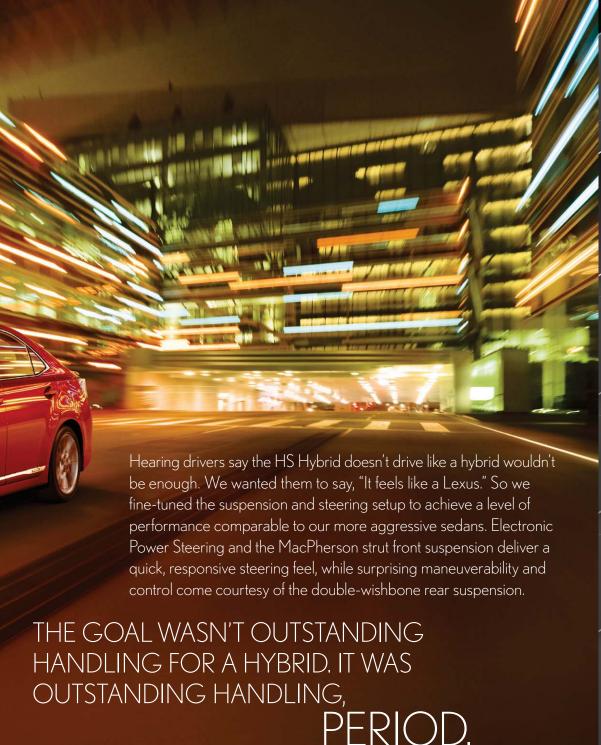
In the world of hybrids, there's suddenly no shortage of newcomers. We're pleased our competitors are as excited by this technology as we've been for years. But as they'll soon discover (in the unlikely event they haven't already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there's a wealth of history behind it.















ECO MODE

> PWR MODE

Optional equipment shown. See disclaimers on page 71.

# MODERATE MONDAY. FAST FRIDAY. SILENT SUNDAY. CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

#### **DRIVING MODES**

At long last, there's a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you're free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

#### **EV MODE**

Once in a while, you might want (or need) to use nothing but electricity. EV mode<sup>15</sup> lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

#### **ECO MODE**

When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

#### **POWER MODE**

Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.



### SUSTAINABLE

MATERIALS YOU CAN'T SEE.





While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle aren't displayed front and center. Chances are, you'll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful  $CO_2$  emissions by 33% over its Life Cycle Assessment (LCA).

**SPECS** 



#### YOU WON'T BELIEVE WHAT YOU'LL FIND IN THE SEAT CUSHIONS.



Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds.

From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it's the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle's lifespan.

## SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.



A CAR'S ULTIMATE
DESTINATION. To truly measure
a car's impact, you need to consider its entire life cycle—from
raw materials to recycling plant.
Only by combining improved fuel
economy with sustainable materials
and manufacturing processes was
the HS able to lower CO<sub>2</sub> emissions
by roughly 33%.<sup>17</sup>

#### KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH

US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

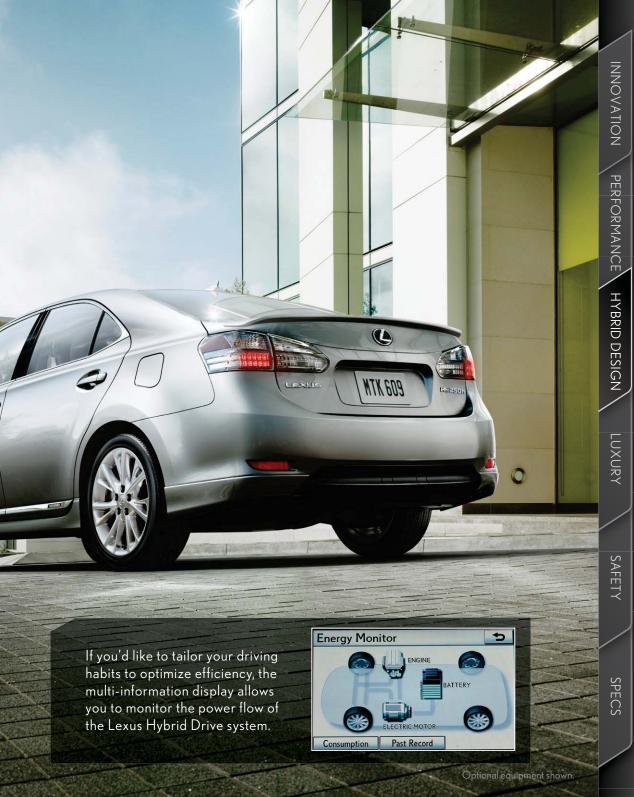
#### PLASTICS THAT CAN BE RECYCLED OVER AND

OVER. TSOP is a "super olefin polymer." Translation: It's plastic we invented that can be recycled endlessly. It's an innovation so valuable we shared it with other car companies.

#### HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.

Like all our vehicles, the HS
Hybrid was evaluated according
to a comprehensive environmental
impact assessment system that
quantifies the recyclability and
the impact of materials used in
manufacturing.







### IT HAS AN UNDENIABLY POSI

Beneath the HS
Hybrid, custommolded panels
deflect wind and
streamline the
undercarriage.

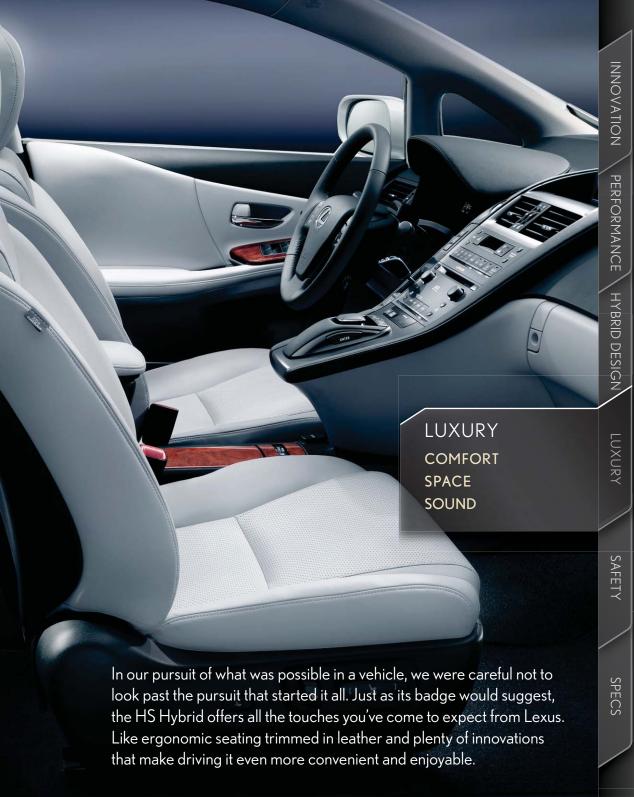


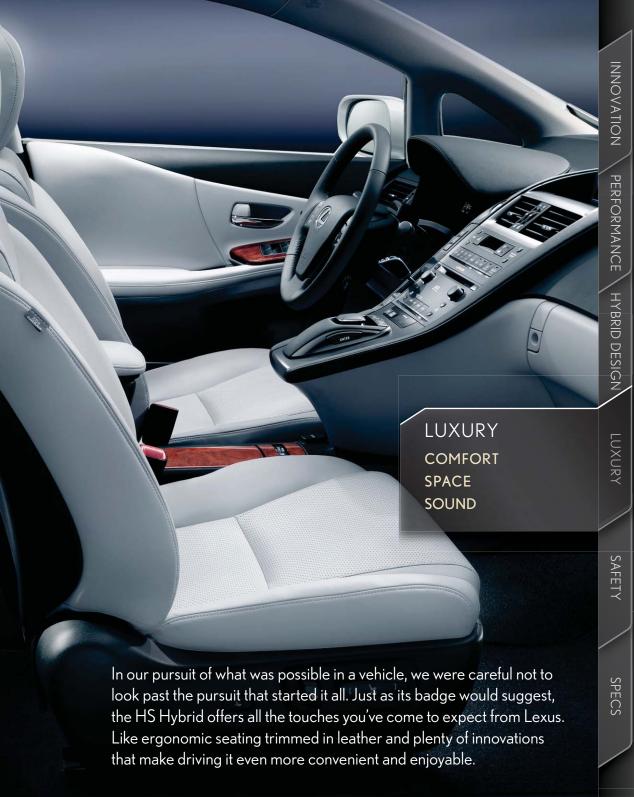


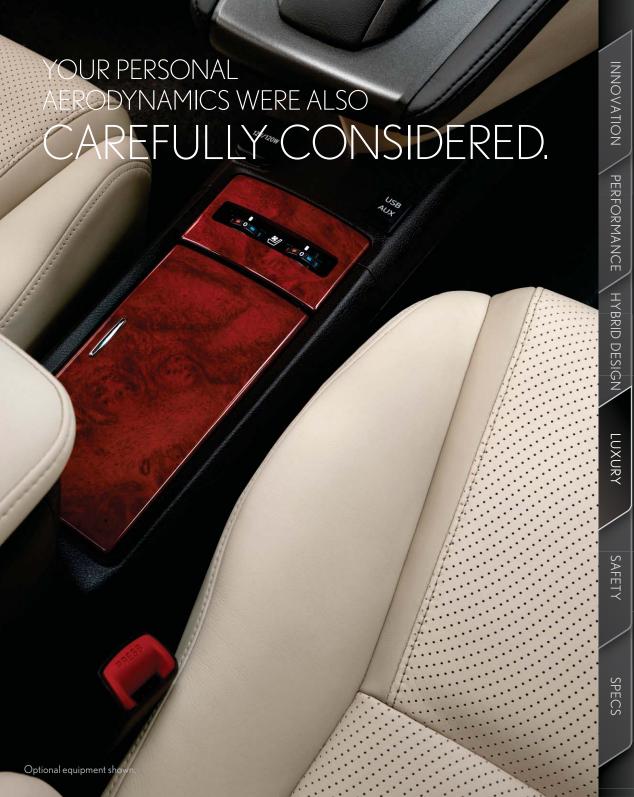
### TIVE RELATIONSHIP WITH AIR.

Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn't the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.











Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made

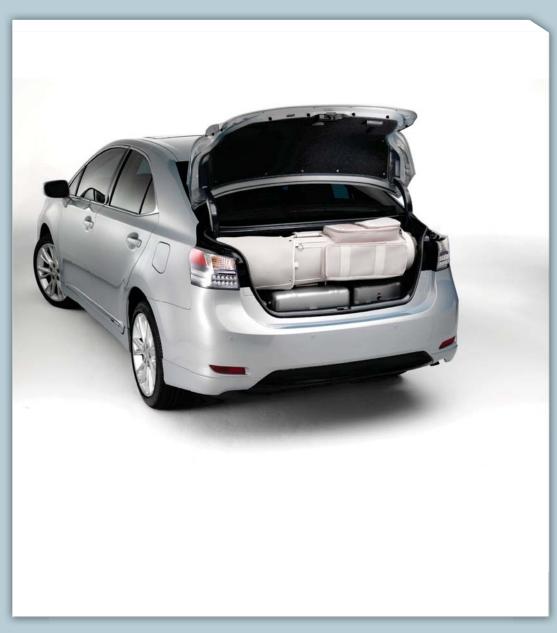


thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.

Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn't capable of leaving the Earth's atmosphere, its impressively large trunk is capable of holding several large suitcases.<sup>18</sup>

## WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE'RE JUST ASKING.

Something else the space shuttle doesn't have—a SmartAccess<sup>19,20</sup> keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess<sup>19,20</sup> keys and recalls desired climatecontrol and memory settings.



SEE THE HS TRUNK CAPACITY >>

#### **EXPERIENCE**

The available Mark Levinson® Premium Surround Sound Audio System²¹ was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system's interfaces.

## EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.



#### WHAT 10 SPEAKERS CAN SOUND LIKE >>



INNOVATION

PERFORMANCE

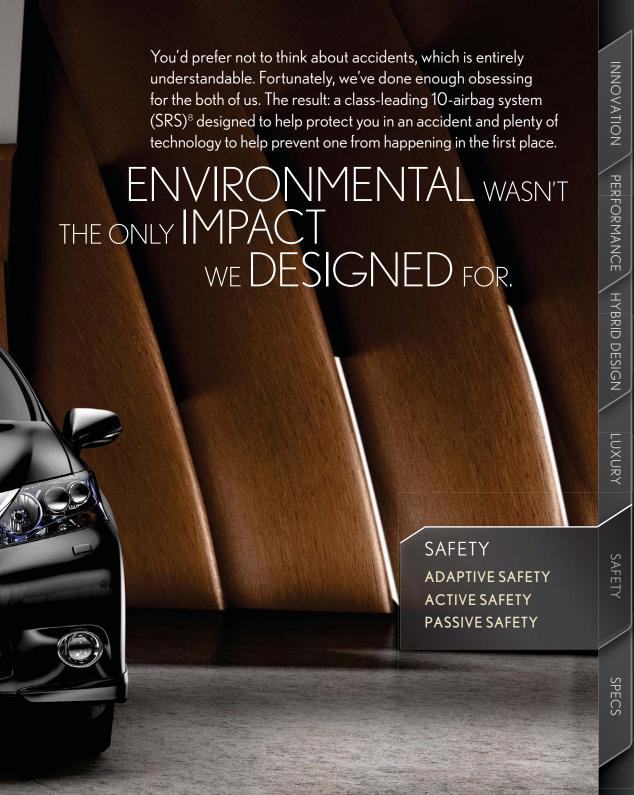
HYBRID DESIGN

UXURY

SAFETY

SPECS

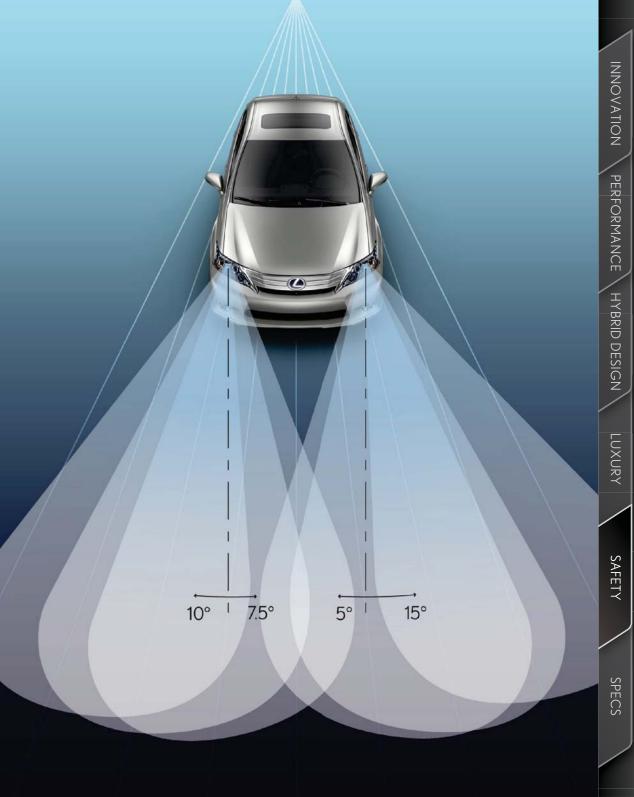






The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

CONNECTED TO A BETTER BRAIN.



#### PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)<sup>6</sup> simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist<sup>22</sup> for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn't, helping reduce crash energy by lowering the vehicle's speed. And to say it does all this at the speed of thought would be to underestimate it.



### ITS SENSORS SPRING

TO LIFE THE INSTANT A CRASH THREATENS YOURS.

## WHEN YOU'RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.



#### DYNAMIC CRUISE CONTROL

65<sub>mph</sub>

As you approach a slower moving vehicle in your lane, the available Dynamic Radar Cruise Control<sup>23</sup> automatically brakes to help you maintain a pre-set distance. Should the vehicle ahead change lanes, the system automatically accelerates until you've resumed your desired speed.



When it comes to safety, being surrounded is a good thing. That's why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

### SAFETY THAT'S BOTH PURPOSEFUL AND PLENTIFUL.





In certain rear-end collisions, active front headrests  $^{24}$  raise upward and forward, helping to reduce the severity of a whiplash injury.

#### SEE ACTIVE HEADRESTS >>

#### COLOR AND TRIM





Silver Opal Mica



Starfire Pearl



Aurora White Pearl



Golden Almond Metallic



Black Opal Mica



Smoky Granite Mica



Obsidian



Black Sapphire Pearl

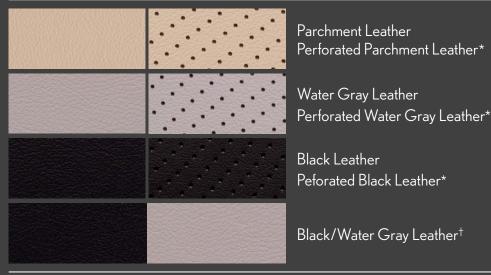


Matador Red Mica



Tungsten Pearl

#### INTERIOR COLORS AND WOOD TRIM





Dark Gloss Trim

Brown Walnut Wood Trim<sup>‡</sup>

COLOR AVAILABILITY	Water Gray	Parchment	Black	Black/ Water Gray <sup>†</sup>
Silver Opal Mica				
Aurora White Pearl				
Black Opal Mica				
Obsidian				
Matador Red Mica				
Starfire Pearl				
Golden Almond Metallic				
Smoky Granite Mica				
Black Sapphire Pearl				
Tungsten Pearl				

<sup>\*</sup>Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

#### **BODY AND DIMENSIONS**

HEADROOM front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM

front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM front/rear

52.8/51.2 in (1,342/1,301 mm)

HEIGHT 59.3 in (1,505 mm)



WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)<sup>18</sup> —

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM - front/rear

42.6/34.5 in (1,081/876 mm)

GROUND CLEARANCE 6.1 in (155 mm)



WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

#### SELECT YOUR WHEELS >>





17-in split-five-spoke alloy wheels<sup>25</sup> STANDARD ON HS 250h



18-in split-seven-spoke alloy wheels<sup>26</sup> STANDARD ON HS 250h PREMIUM OPTIONAL ON HS 250h



18-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> HS 250h TOURING PACKAGE

#### **SPECIFICATIONS**

#### **GENERAL**

TYPE Five-passenger hybrid luxury sedan

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 3,682 lb (1,670 kg)(HS 250h)

3,770 (1,710 kg)(HS 250h Premium)

#### HYBRID SYSTEM

ENGINE TYPE In-line 4, Atkinson cycle, aluminum block and head

DISPLACEMENT 2.4 liters (144 cubic inches)

VALVETRAIN Dual cam, four valves per cylinder, with continuously

Variable Valve Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTOR Front high-output, permanent-magnet, electric-drive motor

with EV mode<sup>15</sup>

TOTAL SYSTEM HORSEPOWER 187 hp

FUEL REQUIREMENT Regular unleaded, 87 octane

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

TRANSMISSION Electronically controlled Continuously Variable

 $Transmission \, (ECVT)$ 

DRIVE WHEELS Front-wheel drive

#### **CHASSIS**

SUSPENSION (front) Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar SUSPENSION (rear) Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar STEFRING Electronic Power Steering (EPS) system **BRAKES** Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist 12 **BRAKE SIZE** 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function WHEFI S AND TIRES 17 x 7.0-in split-five-spoke alloy wheels<sup>25</sup> with 215/55VR17 all-season tires.<sup>25</sup> Compact spare tire/wheel (HS 250h) 18 x 7.5-in split-seven-spoke alloy wheels<sup>26</sup> with 225/45WR18 all-season tires.<sup>26</sup> Compact spare tire/wheel (HS 250h Premium, optional on HS 250h) 18 x 7.5-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> with 225/45WR18 all-season tires. 26 Compact spare tire/wheel (HS 250h Touring Package)

#### PFRFORMANCE

0-60 MPH ACCELERATION 8.4 seconds<sup>27</sup>

TOP TRACK SPEED 112 mph<sup>27</sup> (electronically limited)

EPA FUEL ECONOMY ESTIMATES 35/34/35 mpg (city/highway/combined)<sup>13</sup>

AERODYNAMIC DRAG 0.27 COFFFICIENT

TURNING CIRCLE 37.4 ft

#### STANDARD FEATURES

#### LUXURY AND CONVENIENCE

SmartAccess<sup>19,20</sup> with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

 $HomeLink ^{@}\ universal\ transceiver\ to\ operate\ compatible\ garage,\ gate,\ home\ lighting\ and\ home\ security\ systems$ 

Lexus Personalized Settings (LPS)<sup>28</sup> to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

#### HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors

#### SEATING AND TRIM

Dark gloss interior trim

Leather-trimmed interior

Leather-trimmed steering wheel

Leather-trimmed illuminated shift knob

10-way driver's (including lumbar) and eight-way front passenger's power seats

Height-adjustable headrests for all seating positions

Carpeted floor mats

#### HS 250h PREMIUM ADDS:

Semi-aniline perforated leather-trimmed interior

Brown walnut interior trim

Heated and ventilated front seats

Front-seat power lumbar support

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors, steering wheel and climate-control settings

10-way front passenger's power seats (including lumbar)

#### COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and indash, single-feed, six-disc CD auto-changer

XM® Radio<sup>4,29,9</sup> complimentary 90-day trial subscription

USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port

Bluetooth® technology<sup>10</sup>

*Bluetooth* audio<sup>31</sup> profile for wireless integration of compatible music players with in-vehicle audio system controls

In-glass antenna with FM-diversity system

Shark-fin antenna

#### STANDARD FEATURES

#### INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

ECO, Power, Normal and EV (Electric Vehicle)<sup>15</sup> driving modes

ECO Driving indicator light

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic trunk and fuel-filler door release

#### STANDARD SAFETY AND SECURITY FEATURES

#### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) $^8$  with front passenger's twin-chamber airbag (SRS) $^8$ 

Front and rear seat-mounted side airbags (SRS)<sup>8</sup>

Driver's and front passenger's knee airbags (SRS)<sup>8</sup>

Side curtain airbags (SRS)<sup>8</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column

#### **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>32</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>22</sup>

Electronic Brakeforce Distribution (EBD)

Direct Tire Pressure Monitor System<sup>33</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent windshield wipers with mist function

Rear-window defogger with auto-off timer

#### HS 250h PREMIUM ADDS:

Rain-sensing variable intermittent windshield wipers with mist function

#### **SECURITY**

Safety Connect<sup>™1,3</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>7</sup> services

Vehicle theft-deterrent and engine-immobilizer system<sup>20</sup>

Emergency interior trunk release

First aid kit

Tool kit



#### OPTION PACKAGES'

#### TOURING PACKAGF<sup>†</sup>

 $18 \times 7.5$ -in split-seven-spoke alloy wheels<sup>26</sup> with high-gloss finish and 225/45WR18all-season tires<sup>26</sup>

Sport-tuned suspension

Two-tone Black and Water Gray leather-trimmed interior

Aluminum sport pedals

Illuminated door-sill scuff plates

Heated front seats

Rear spoiler

#### NAVIGATION PACKAGE

HDD Navigation System<sup>4</sup> including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, <sup>12</sup> XM NavTraffic, <sup>84,9</sup> XM NavWeather, <sup>TM4,9</sup> XM® Sports and Stocks<sup>4,9</sup> complimentary 90-day trial subscription and Enhanced *Bluetooth*® technology<sup>10†</sup>

Lexus Enform<sup>1,2</sup> with Safety Connect<sup>1,3</sup> offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enchanced Roadside Assistance<sup>7</sup> services

Plasmacluster<sup>TM</sup>

#### TECHNOLOGY PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

Pre-Collision System (PCS) with Driver Attention Monitor<sup>6</sup>

Dynamic Radar Cruise Control<sup>23</sup>

Heads-up Display with Touch Tracer

Lane Keep Assist with Lane Departure Warning<sup>11</sup>

#### PARK ASSIST PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

#### OPTIONS AND ACCESSORIES\*

#### INDIVIDUAL OPTIONS

 $18 \times 7.5$ -in split-seven-spoke alloy wheels  $^{26}$  with 225/45WR18 all-season tires  $^{26}$  (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps<sup>34</sup> and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20-20,000 Hz $^{35}$  Premium Surround Sound Audio System $^{21}$  with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

#### INDIVIDUAL ACCESSORIES

- 1 First Aid Kit
- 2 Paint Protection Film<sup>36</sup>
- 3 Premium Carpet Floor Mats
- 4 Rear Bumper Appliqué
- 5 Remote Engine Starter<sup>20</sup>
- 6 All-Weather Floor Mats
- 7 Cargo Net Envelope
- 8 Glass-Breakage Sensor
- 9 Wheell ocks
- 10 Carpet Cargo Mat
- 11 Car Cover













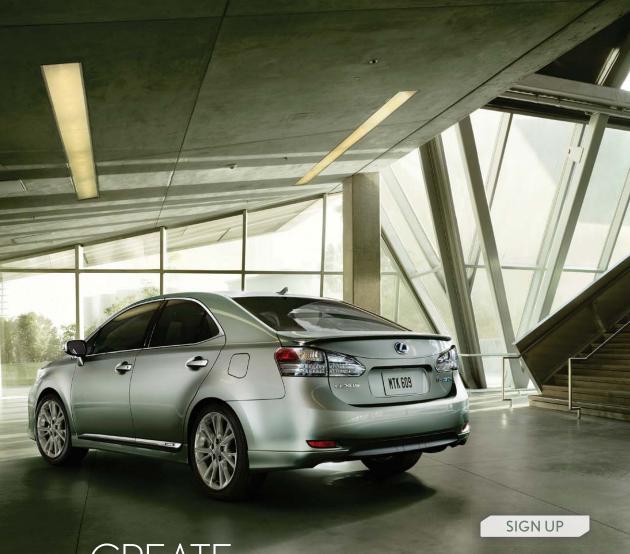












## WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE'RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

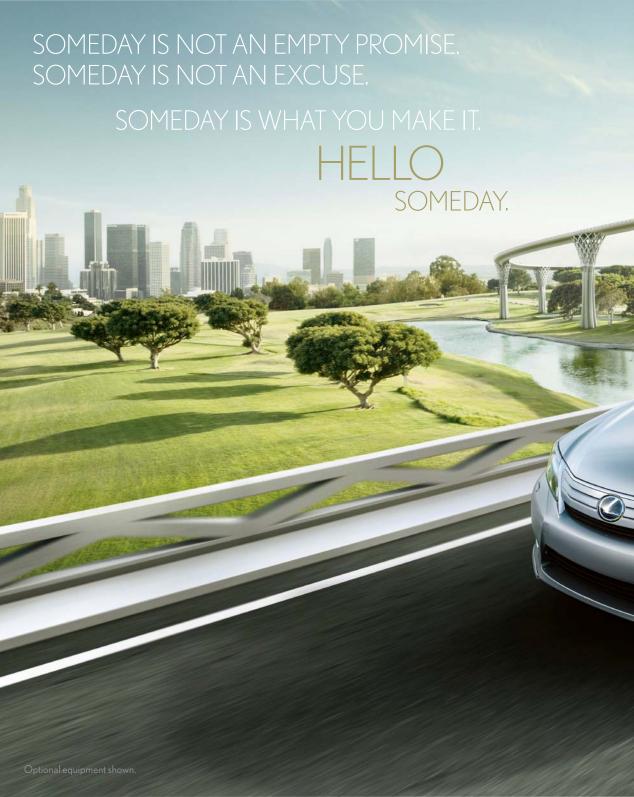
#### WARRANTY

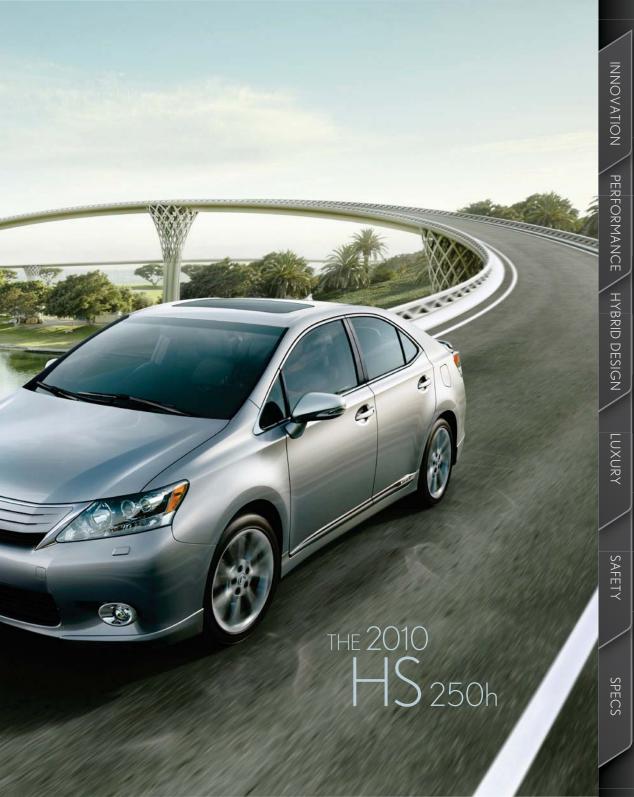
Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner's Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver's face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving, System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions; frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center, Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms, XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/ Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO<sub>2</sub> emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

\*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus, com for information about options/packages commonly available in jovur area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.







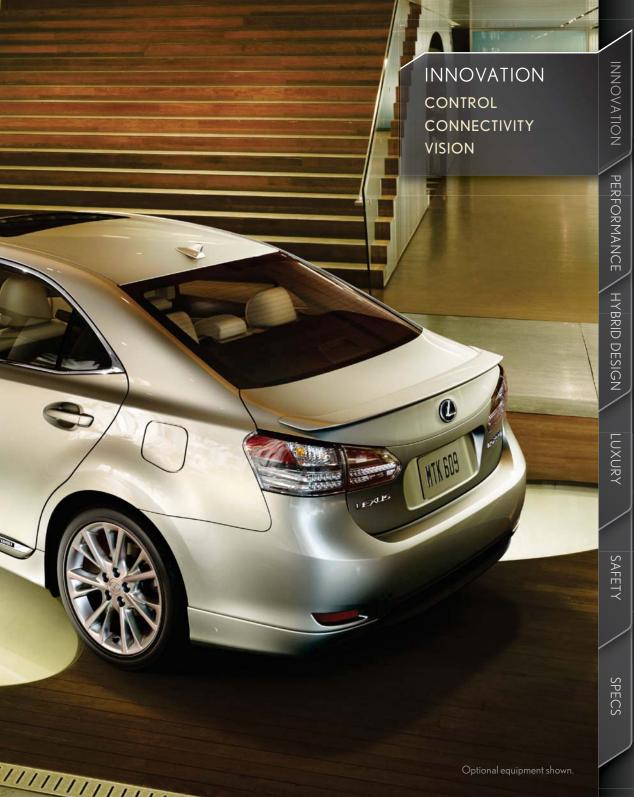
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.



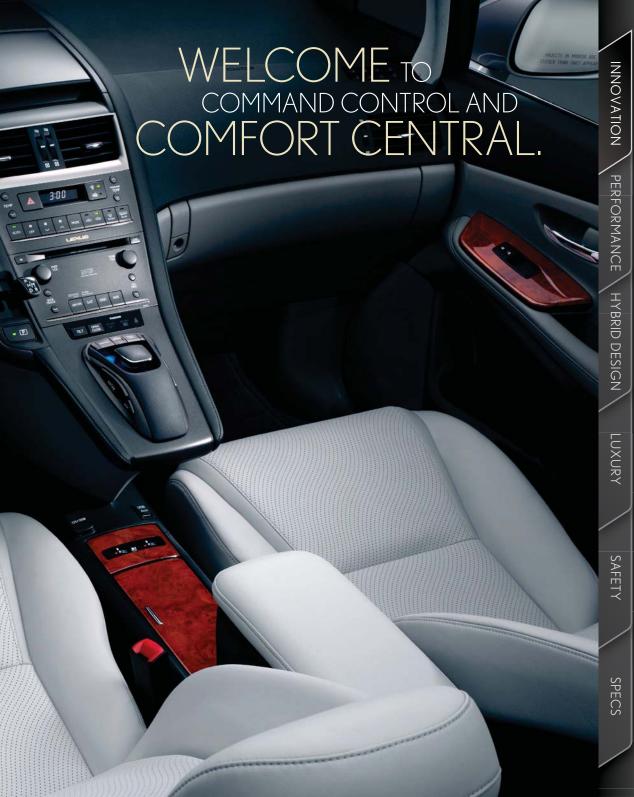


THE 2010 HS 250h









### YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC
MONITOR ENERGY
TRACK SCORES
FIND RESTAURANTS
CHECK STOCKS
ADJUST AUDIO
PLAN TRAVEL
PREVIEW WEATHER





#### SAFETY CONNECT™

## DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>1,3</sup> you can receive emergency help at a moment's notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>7</sup> for a flat tire. The Safety Connect<sup>1,3</sup> service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>8</sup> have been deployed.

## DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>1,2</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid's available navigation screen for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.<sup>4</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

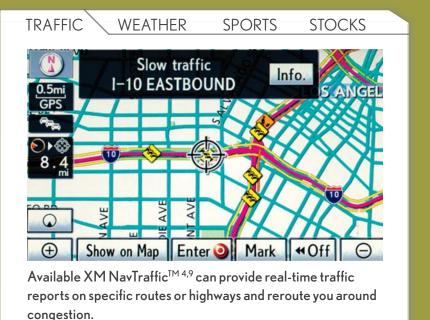


#### XM° SERVICES

## EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic<sup>®4,9</sup> delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You'll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather<sup>TM4,9</sup> and XM<sup>®</sup> Sports and Stocks.<sup>4,9</sup>



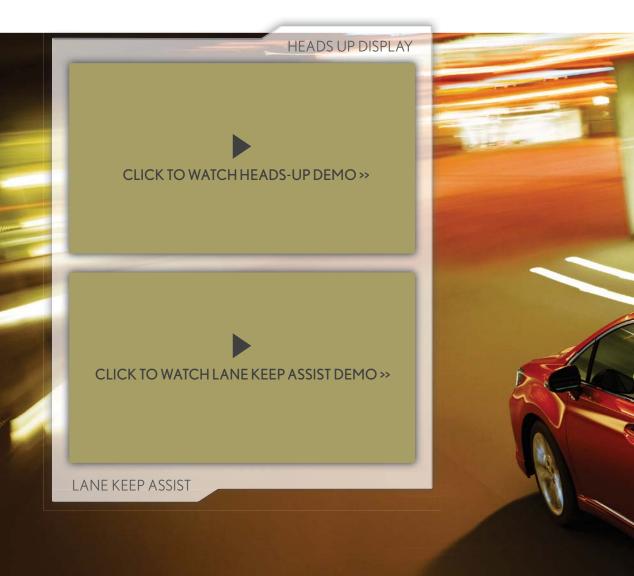


#### **VOICE COMMAND**

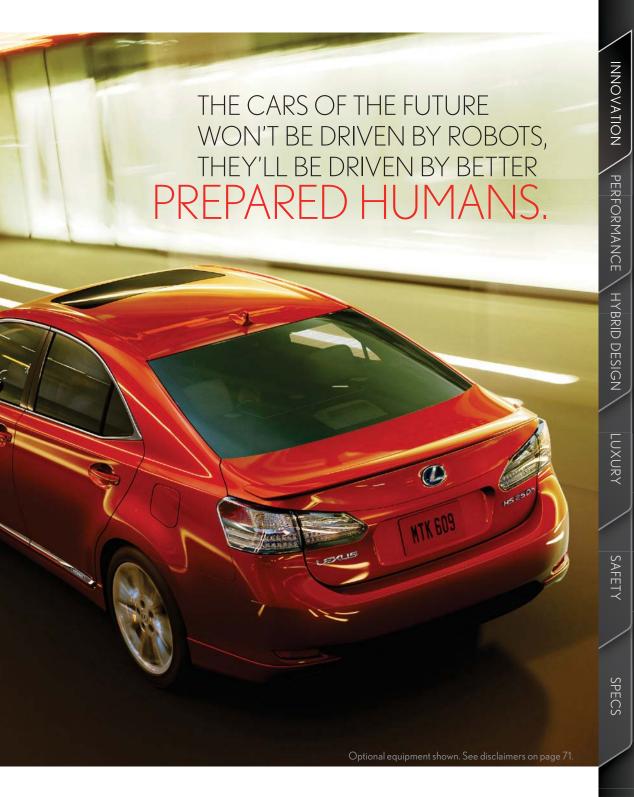
EXPERIENCE THE POWER OF THE HUMAN VOICE.

### SPECIFICALLY, YOURS.

With the most advanced voice-recognition system available in its class, you can place compatible *Bluetooth*<sup>®</sup>-enabled<sup>10</sup> phone calls and operate climate, audio and navigation functions using normal, everyday speech.



Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.





Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor<sup>5</sup> comes on at the touch of a button (or automatically, if you choose) when you're driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

# FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera<sup>13</sup> automatically displays what the camera detects behind you when you've shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.<sup>4</sup> So your eyes are better able to pick up objects you might not see in your mirror or through your window.

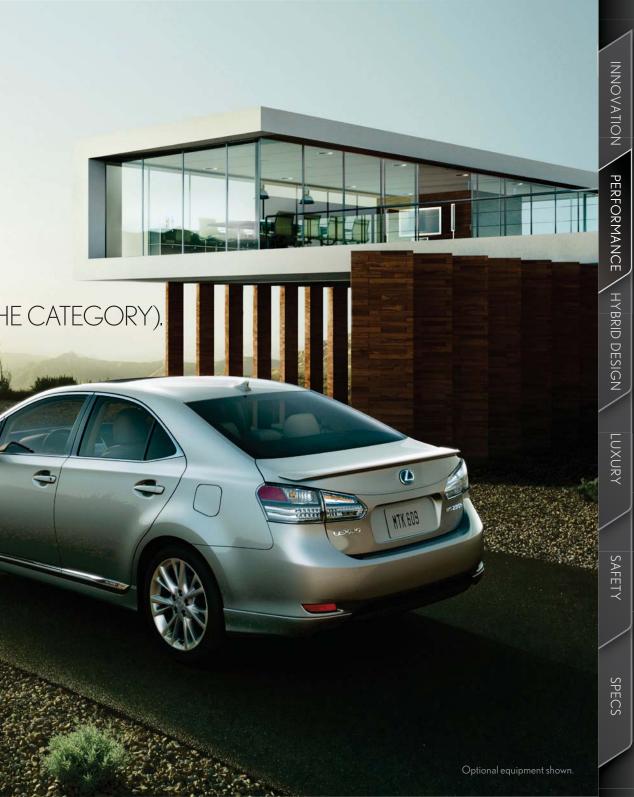
By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,<sup>13</sup> making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment.<sup>14</sup> But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.



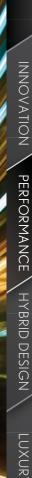


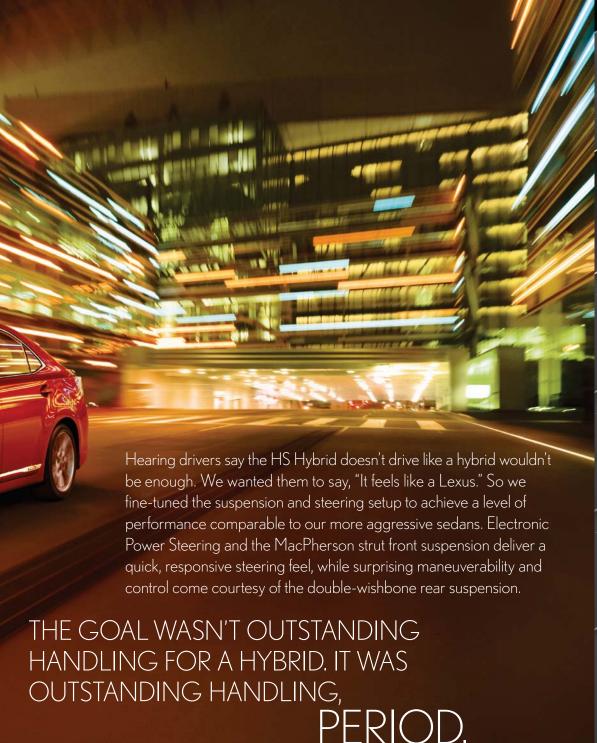
In the world of hybrids, there's suddenly no shortage of newcomers. We're pleased our competitors are as excited by this technology as we've been for years. But as they'll soon discover (in the unlikely event they haven't already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there's a wealth of history behind it.















ECO MODE

> PWR MODE

Optional equipment shown. See disclaimers on page 71.

# MODERATE MONDAY. FAST FRIDAY. SILENT SUNDAY. CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

#### **DRIVING MODES**

At long last, there's a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you're free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

#### **EV MODE**

Once in a while, you might want (or need) to use nothing but electricity. EV mode<sup>15</sup> lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

#### **ECO MODE**

When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

#### **POWER MODE**

Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.



## SUSTAINABLE

MATERIALS YOU CAN'T SEE.





While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle aren't displayed front and center. Chances are, you'll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful  $CO_2$  emissions by 33% over its Life Cycle Assessment (LCA)!

SPECS



## YOU WON'T BELIEVE WHAT YOU'LL FIND IN THE SEAT CUSHIONS.



Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds. From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it's the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle's lifespan.

## SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.



A CAR'S ULTIMATE
DESTINATION. To truly measure
a car's impact, you need to consider its entire life cycle—from
raw materials to recycling plant.
Only by combining improved fuel
economy with sustainable materials
and manufacturing processes was
the HS able to lower CO<sub>2</sub> emissions
by roughly 33%.<sup>17</sup>

#### KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH

US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

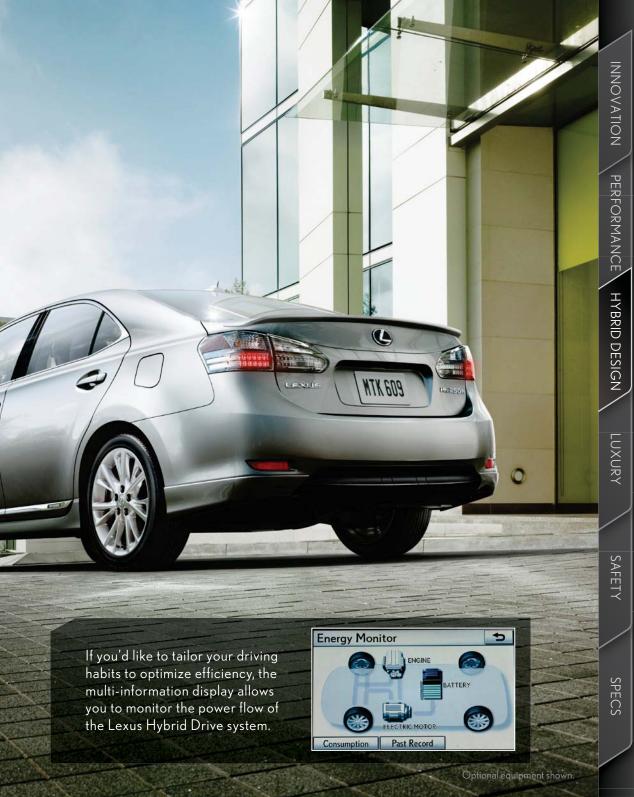
## PLASTICS THAT CAN BE RECYCLED OVER AND

OVER. TSOP is a "super olefin polymer." Translation: It's plastic we invented that can be recycled endlessly. It's an innovation so valuable we shared it with other car companies.

## HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.

Like all our vehicles, the HS
Hybrid was evaluated according
to a comprehensive environmental
impact assessment system that
quantifies the recyclability and
the impact of materials used in
manufacturing.







## IT HAS AN UNDENIABLY POSI

Beneath the HS
Hybrid, custommolded panels
deflect wind and
streamline the
undercarriage.

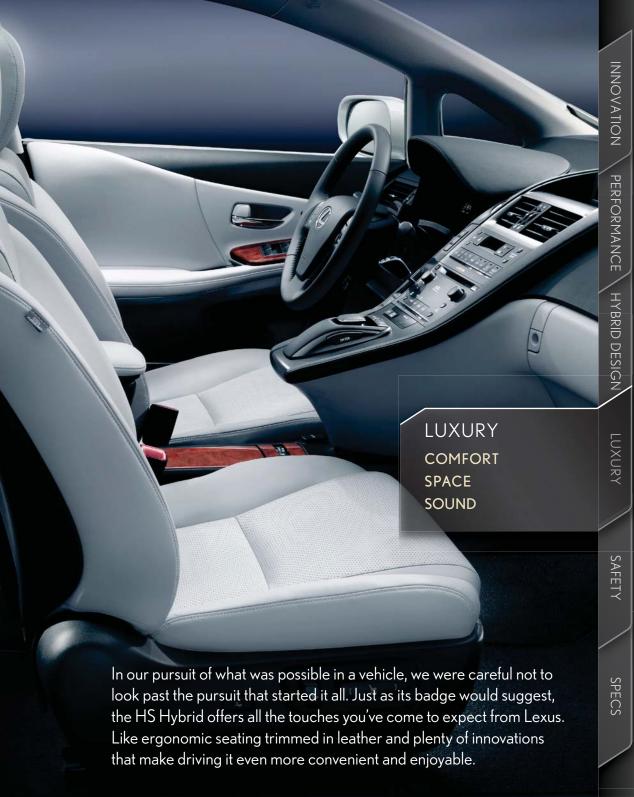




## TIVE RELATIONSHIP WITH AIR.

Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn't the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.

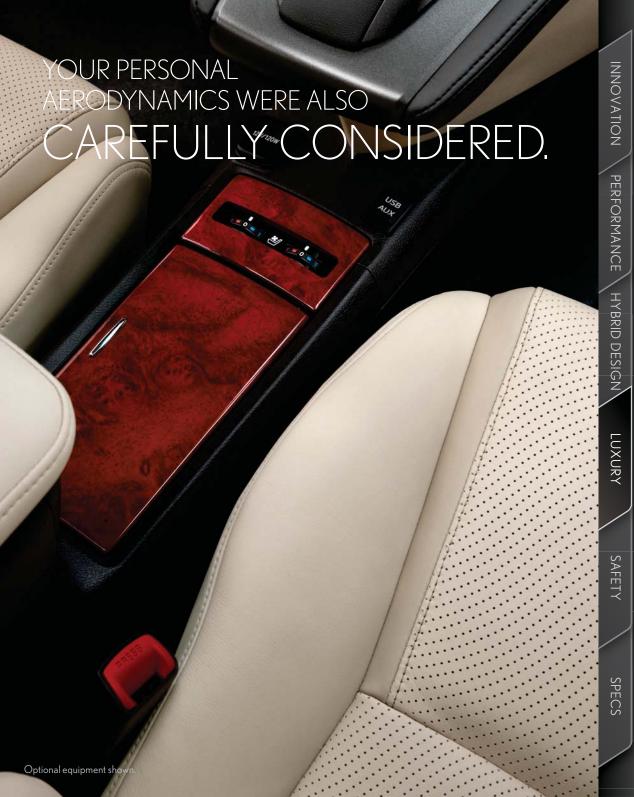




A comfortable driver is a better driver. While undeniable, it's not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it's warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

### EXPLORE SEATING COMFORT>>







Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made

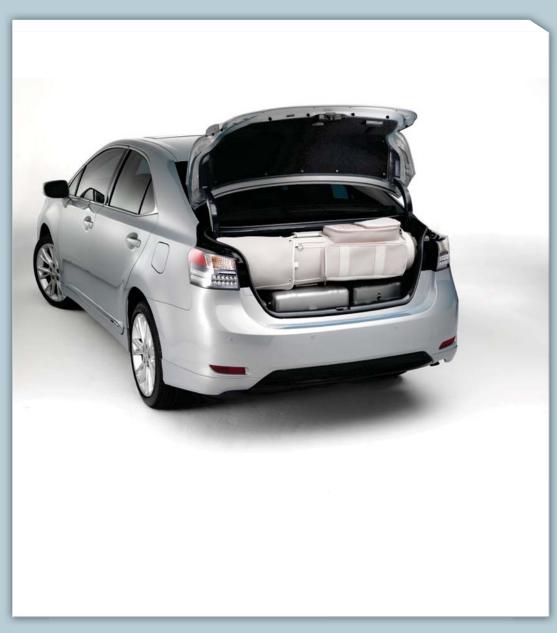


thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.

Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn't capable of leaving the Earth's atmosphere, its impressively large trunk is capable of holding several large suitcases.<sup>18</sup>

## WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE'RE JUST ASKING.

Something else the space shuttle doesn't have—a SmartAccess<sup>19,20</sup> keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess<sup>19,20</sup> keys and recalls desired climatecontrol and memory settings.



SEE THE HS TRUNK CAPACITY >>

### **EXPERIENCE**

The available Mark Levinson® Premium Surround Sound Audio System²¹ was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system's interfaces.

## EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.



## WHAT 10 SPEAKERS CAN SOUND LIKE >>



INNOVATION

PERFORMANCE

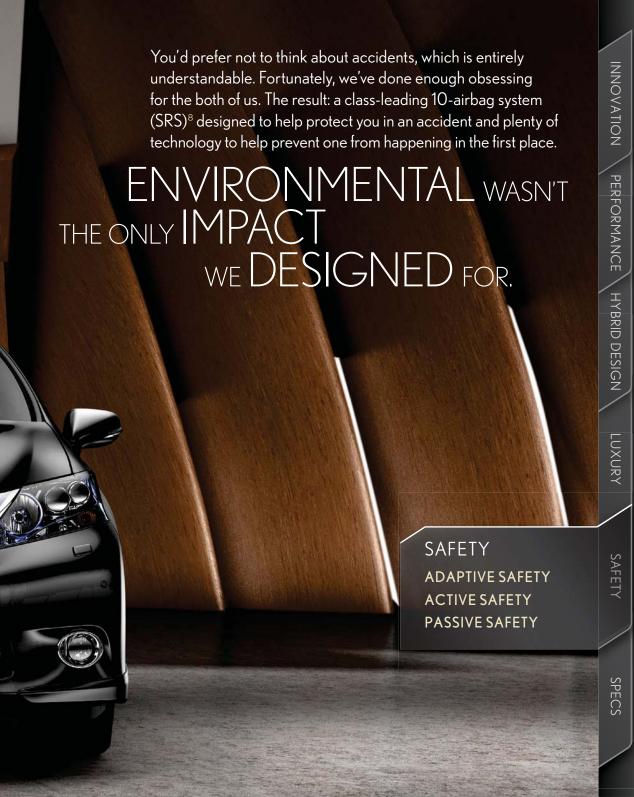
HYBRID DESIGN

UXURY

SAFETY

SPECS

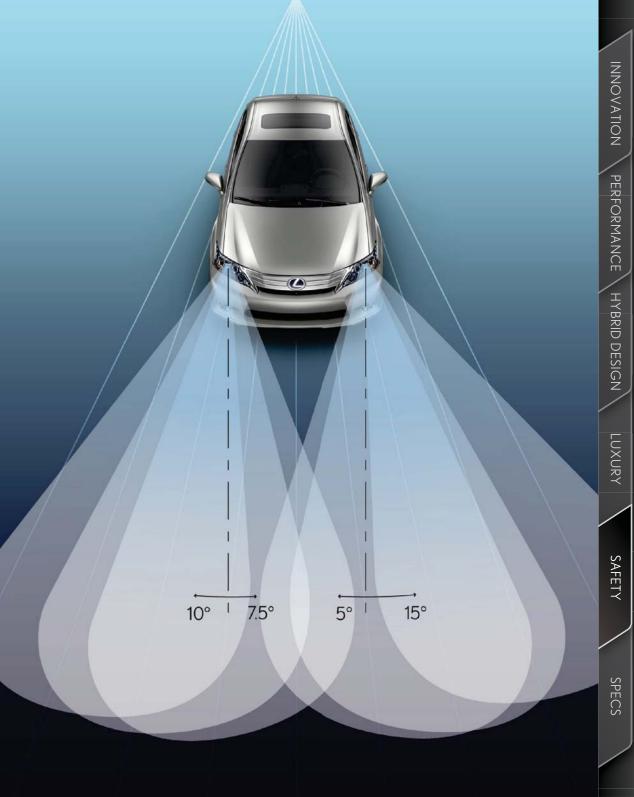






The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

SUPERIOR EYES, CONNECTED TO A BETTER BRAIN.



#### PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)<sup>6</sup> simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist<sup>22</sup> for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn't, helping reduce crash energy by lowering the vehicle's speed. And to say it does all this at the speed of thought would be to underestimate it.



## ITS SENSORS SPRING

TO LIFE THE INSTANT A CRASH THREATENS YOURS.

## WHEN YOU'RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.



### DYNAMIC CRUISE CONTROL



While you're enjoying the drive, the available Dynamic Radar Cruise Control<sup>23</sup> is busy automatically operating the throttle and brakes to help ensure you keep a pre-set distance from the vehicle traveling ahead of you. It's not just about doing more so you can do less. It's about helping you stay alert and prepared, without your even having to work at it.



When it comes to safety, being surrounded is a good thing. That's why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

## SAFETY THAT'S BOTH PURPOSEFUL AND PLENTIFUL.





In certain rear-end collisions, active front headrests  $^{24}$  raise upward and forward, helping to reduce the severity of a whiplash injury.

### SFF ACTIVE HEADRESTS >>

## COLOR AND TRIM





Silver Opal Mica



Starfire Pearl



Aurora White Pearl



Golden Almond Metallic



Black Opal Mica



Smoky Granite Mica



Obsidian



Black Sapphire Pearl

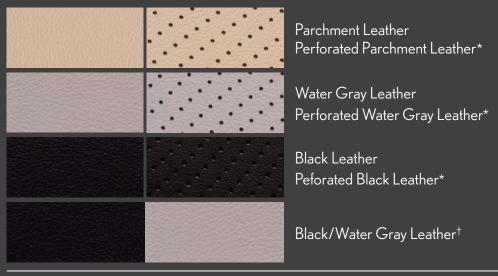


Matador Red Mica



Tungsten Pearl

#### INTERIOR COLORS AND WOOD TRIM





Dark Gloss Trim

Brown Walnut Wood Trim<sup>‡</sup>

COLOR AVAILABILITY	Water Gray	Parchment	Black	Black/ Water Gray <sup>†</sup>
Silver Opal Mica	•			
Aurora White Pearl	•			
Black Opal Mica				
Obsidian				
Matador Red Mica				
Starfire Pearl				
Golden Almond Metallic				
Smoky Granite Mica				
Black Sapphire Pearl				
Tungsten Pearl				

<sup>\*</sup>Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

### **BODY AND DIMENSIONS**

HEADROOM front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM

front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM front/rear 52.8/51.2 in (1)

52.8/51.2 in (1,342/1,301 mm)

HEIGHT 59.3 in (1,505 mm)



WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)18 —

FUEL-TANK CAPACITY 14.5 gal (55 L)

GROUND CLEARANCE 6.1 in (155 mm)



WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

## SELECT YOUR WHEELS >>





17-in split-five-spoke alloy wheels<sup>25</sup> STANDARD ON HS 250h



18-in split-seven-spoke alloy wheels<sup>26</sup> STANDARD ON HS 250h PREMIUM OPTIONAL ON HS 250h



18-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> HS 250h TOURING PACKAGE

### **SPECIFICATIONS**

#### **GENERAL**

TYPE Five-passenger hybrid luxury sedan

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 3,682 lb (1,670 kg)(HS 250h)

3,770 (1,710 kg)(HS 250h Premium)

#### HYBRID SYSTEM

ENGINE TYPE In-line 4, Atkinson cycle, aluminum block and head

DISPLACEMENT 2.4 liters (144 cubic inches)

VALVETRAIN Dual cam, four valves per cylinder, with continuously

Variable Valve Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTOR Front high-output, permanent-magnet, electric-drive motor

with EV mode<sup>15</sup>

TOTAL SYSTEM HORSEPOWER 187 hp

FUEL REQUIREMENT Regular unleaded, 87 octane

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

TRANSMISSION Electronically controlled Continuously Variable

 $Transmission \, (ECVT)$ 

DRIVE WHEELS Front-wheel drive

#### **CHASSIS**

SUSPENSION (front) Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar SUSPENSION (rear) Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar STEFRING Electronic Power Steering (EPS) system **BRAKES** Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist 12 **BRAKE SIZE** 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function WHEFI S AND TIRES 17 x 7.0-in split-five-spoke alloy wheels<sup>25</sup> with 215/55VR17 all-season tires.<sup>25</sup> Compact spare tire/wheel (HS 250h) 18 x 7.5-in split-seven-spoke alloy wheels<sup>26</sup> with 225/45WR18 all-season tires.<sup>26</sup> Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)  $18 \times 7.5$ -in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> with 225/45WR18 all-season tires. 26 Compact spare tire/wheel (HS 250h Touring Package)

#### PFRFORMANCE

0-60 MPH ACCELERATION 8.4 seconds<sup>27</sup>

TOP TRACK SPEED 112 mph<sup>27</sup> (electronically limited)

EPA FUEL ECONOMY ESTIMATES 35/34/35 mpg (city/highway/combined)<sup>13</sup>

AERODYNAMIC DRAG 0.27 COFFFICIENT

TURNING CIRCLE 37.4 ft

#### STANDARD FEATURES

#### LUXURY AND CONVENIENCE

SmartAccess<sup>19,20</sup> with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

 $HomeLink ^{@}\ universal\ transceiver\ to\ operate\ compatible\ garage,\ gate,\ home\ lighting\ and\ home\ security\ systems$ 

Lexus Personalized Settings (LPS)<sup>28</sup> to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

#### HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors

#### SEATING AND TRIM

Dark gloss interior trim

Leather-trimmed interior

Leather-trimmed steering wheel

Leather-trimmed illuminated shift knob

10-way driver's (including lumbar) and eight-way front passenger's power seats

Height-adjustable headrests for all seating positions

Carpeted floor mats

#### HS 250h PREMIUM ADDS:

Semi-aniline perforated leather-trimmed interior

Brown walnut interior trim

Heated and ventilated front seats

Front-seat power lumbar support

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors, steering wheel and climate-control settings

10-way front passenger's power seats (including lumbar)

#### COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and indash, single-feed, six-disc CD auto-changer

XM® Radio<sup>4,29,9</sup> complimentary 90-day trial subscription

USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port

Bluetooth® technology<sup>10</sup>

*Bluetooth* audio<sup>31</sup> profile for wireless integration of compatible music players with in-vehicle audio system controls

In-glass antenna with FM-diversity system

Shark-fin antenna

#### STANDARD FEATURES

#### INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

ECO, Power, Normal and EV (Electric Vehicle)<sup>15</sup> driving modes

ECO Driving indicator light

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic trunk and fuel-filler door release

#### STANDARD SAFETY AND SECURITY FEATURES

#### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) $^8$  with front passenger's twin-chamber airbag (SRS) $^8$ 

Front and rear seat-mounted side airbags (SRS)<sup>8</sup>

Driver's and front passenger's knee airbags (SRS)<sup>8</sup>

Side curtain airbags (SRS)<sup>8</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column

#### **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>32</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>22</sup>

Electronic Brakeforce Distribution (EBD)

Direct Tire Pressure Monitor System<sup>33</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent windshield wipers with mist function

Rear-window defogger with auto-off timer

#### HS 250h PREMIUM ADDS:

Rain-sensing variable intermittent windshield wipers with mist function

#### **SECURITY**

Safety Connect<sup>™1,3</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>7</sup> services

Vehicle theft-deterrent and engine-immobilizer system<sup>20</sup>

Emergency interior trunk release

First aid kit

Tool kit



#### OPTION PACKAGES'

#### TOURING PACKAGF<sup>†</sup>

 $18 \times 7.5$ -in split-seven-spoke alloy wheels<sup>26</sup> with high-gloss finish and 225/45WR18all-season tires<sup>26</sup>

Sport-tuned suspension

Two-tone Black and Water Gray leather-trimmed interior

Aluminum sport pedals

Illuminated door-sill scuff plates

Heated front seats

Rear spoiler

#### NAVIGATION PACKAGE

HDD Navigation System<sup>4</sup> including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, <sup>12</sup> XM NavTraffic, <sup>84,9</sup> XM NavWeather, <sup>TM4,9</sup> XM® Sports and Stocks<sup>4,9</sup> complimentary 90-day trial subscription and Enhanced *Bluetooth*® technology<sup>10†</sup>

Lexus Enform<sup>1,2</sup> with Safety Connect<sup>1,3</sup> offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enchanced Roadside Assistance<sup>7</sup> services

Plasmacluster<sup>TM</sup>

#### TECHNOLOGY PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

Pre-Collision System (PCS) with Driver Attention Monitor<sup>6</sup>

Dynamic Radar Cruise Control<sup>23</sup>

Heads-up Display with Touch Tracer

Lane Keep Assist with Lane Departure Warning<sup>11</sup>

#### PARK ASSIST PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

#### OPTIONS AND ACCESSORIES\*

#### INDIVIDUAL OPTIONS

 $18 \times 7.5$ -in split-seven-spoke alloy wheels  $^{26}$  with 225/45WR18 all-season tires  $^{26}$  (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps<sup>34</sup> and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20-20,000 Hz $^{35}$  Premium Surround Sound Audio System $^{21}$  with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

#### INDIVIDUAL ACCESSORIES

- 1 First Aid Kit
- 2 Paint Protection Film<sup>36</sup>
- 3 Premium Carpet Floor Mats
- 4 Rear Bumper Appliqué
- 5 Remote Engine Starter<sup>20</sup>
- 6 All-Weather Floor Mats
- 7 Cargo Net Envelope
- 8 Glass-Breakage Sensor
- 9 Wheell ocks
- 10 Carpet Cargo Mat
- 11 Car Cover













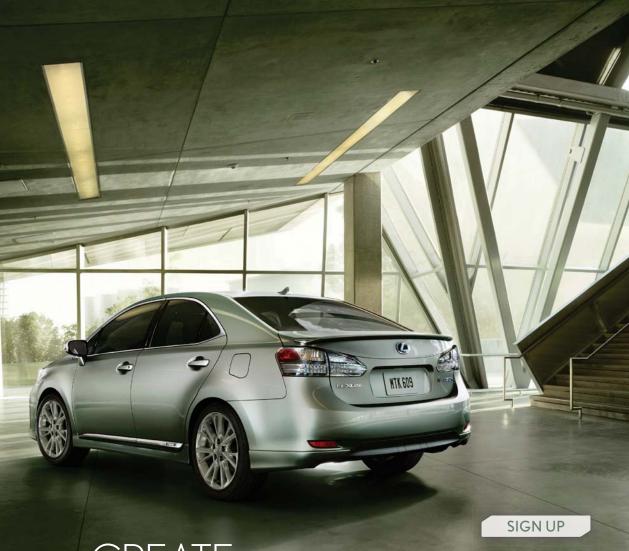












## WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE'RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

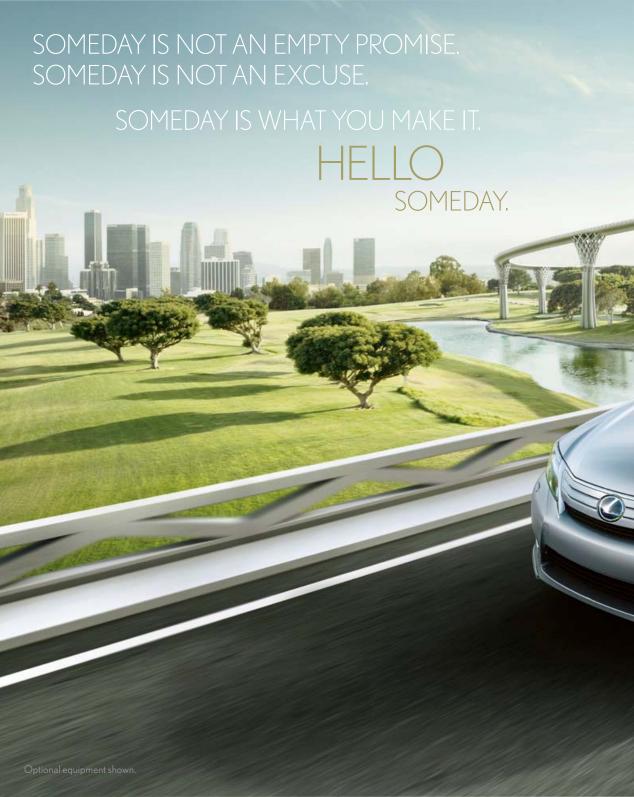
#### WARRANTY

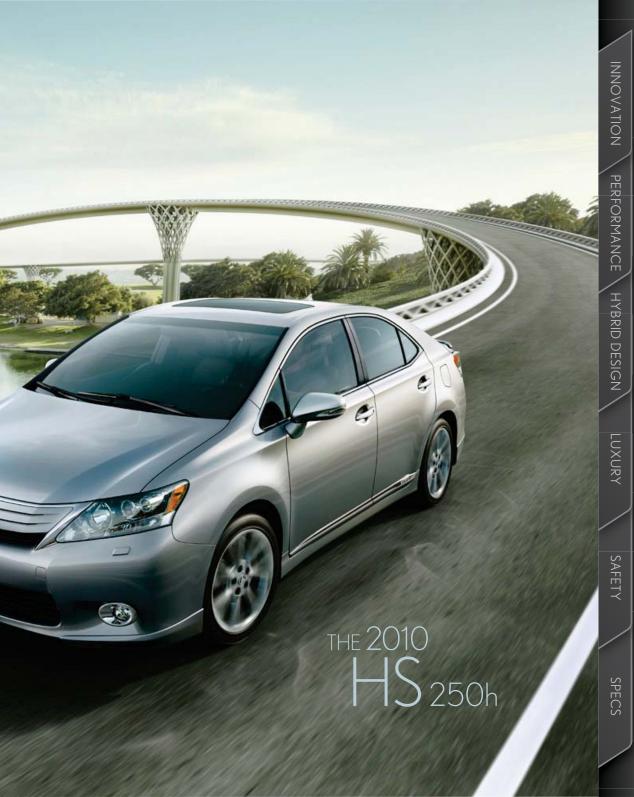
Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner's Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver's face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving, System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions; frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center, Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms, XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/ Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO<sub>2</sub> emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

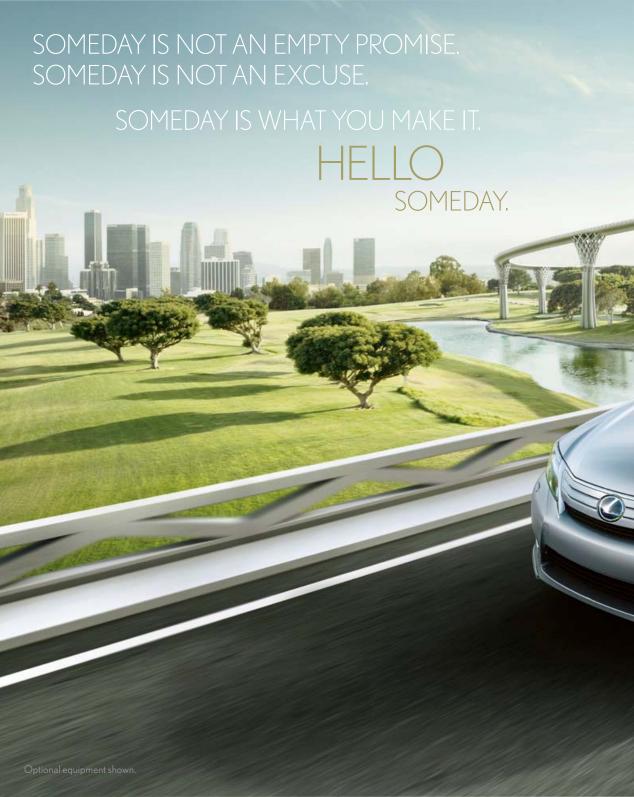
\*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus, com for information about options/packages commonly available in jovur area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.

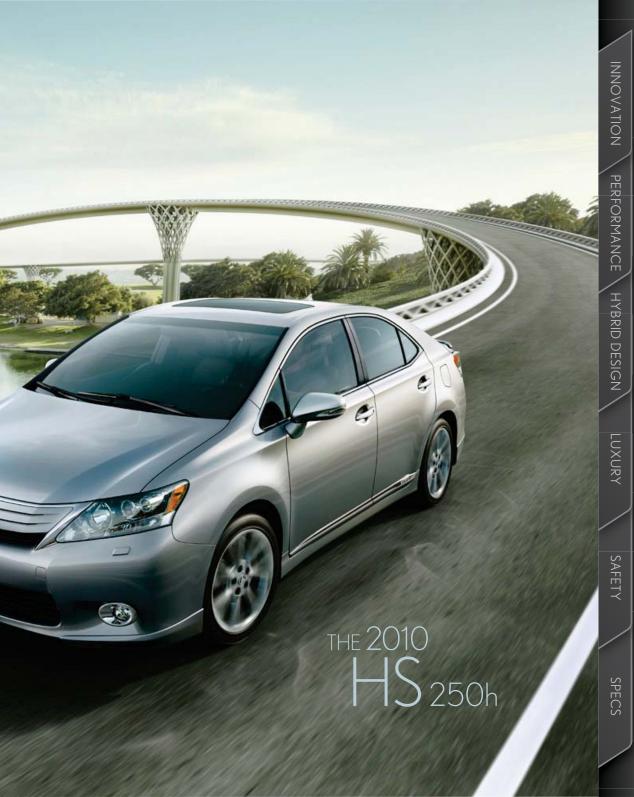












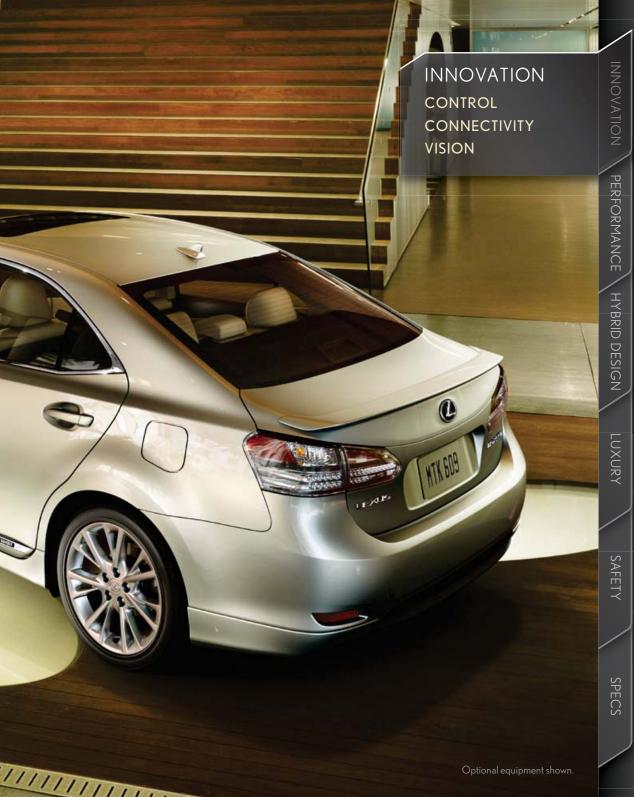
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.



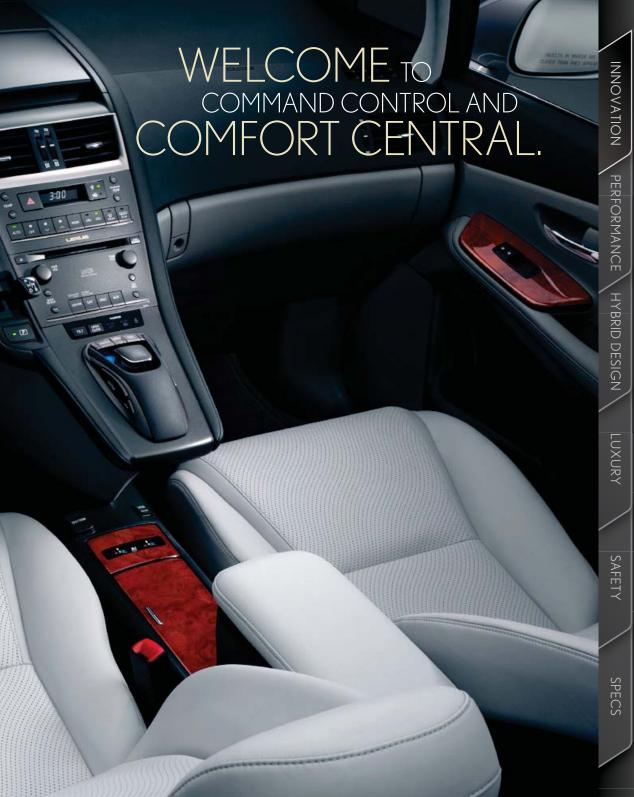


THE 2010 HS 250h









### YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC

MONITOR ENERGY

TRACK SCORES

FIND RESTAURANTS

CHECK STOCKS

ADJUST AUDIO

PLAN TRAVEL

PREVIEW WEATHER





#### SAFETY CONNECT™

## DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>1,3</sup> you can receive emergency help at a moment's notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>7</sup> for a flat tire. The Safety Connect<sup>1,3</sup> service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>8</sup> have been deployed.

## DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>1,2</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid's available navigation screen for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.<sup>4</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

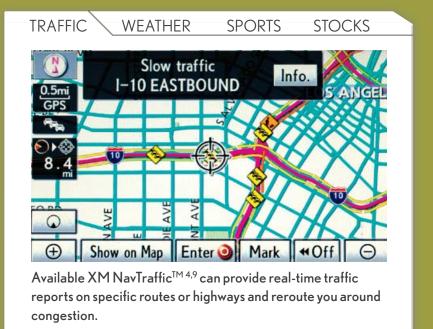


#### XM° SERVICES

## EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic<sup>®4,9</sup> delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You'll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather<sup>TM4,9</sup> and XM<sup>®</sup> Sports and Stocks.<sup>4,9</sup>



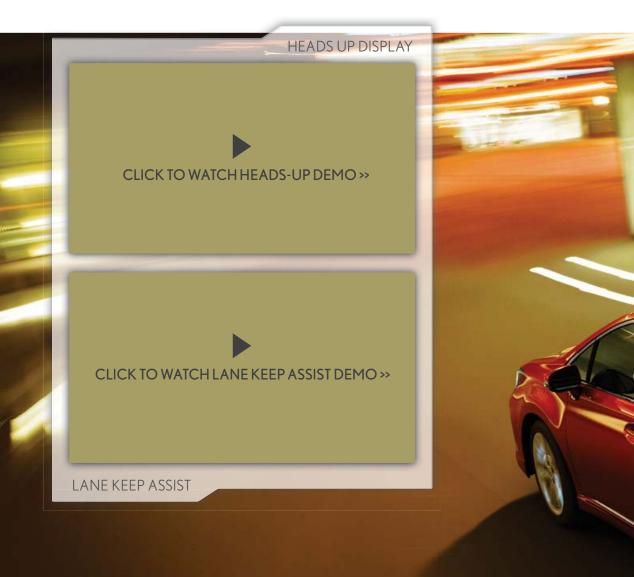


#### **VOICE COMMAND**

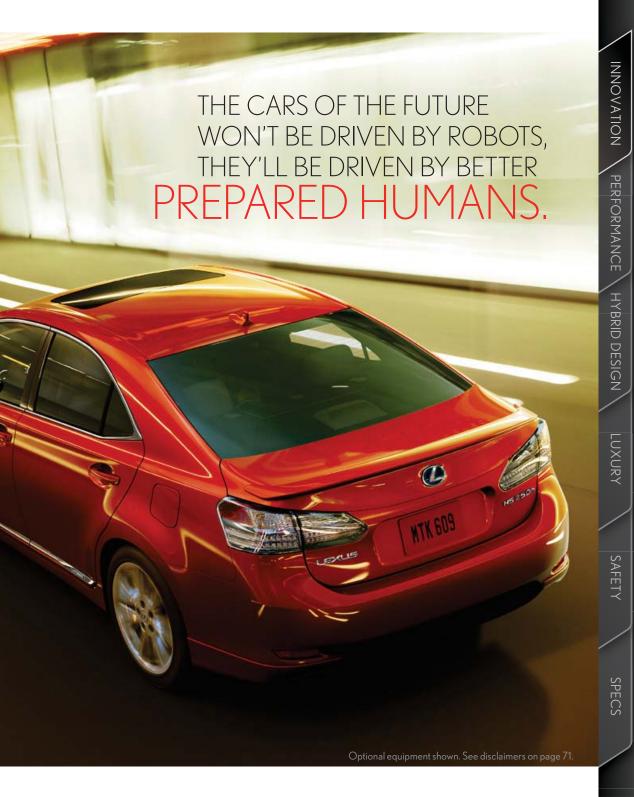
EXPERIENCE THE POWER OF THE HUMAN VOICE.

### SPECIFICALLY, YOURS.

With the most advanced voice-recognition system available in its class, you can place compatible *Bluetooth*<sup>®</sup>-enabled<sup>10</sup> phone calls and operate climate, audio and navigation functions using normal, everyday speech.



Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor, and the Lane Keep Assist and Lane Departure Warning systems. All do their utmost to overcome whatever human imperfection might compromise your safety.



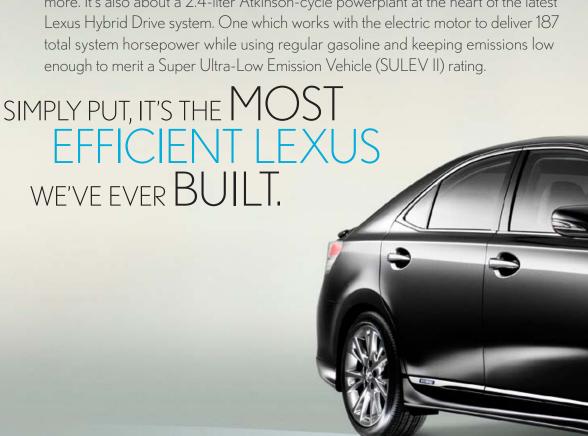


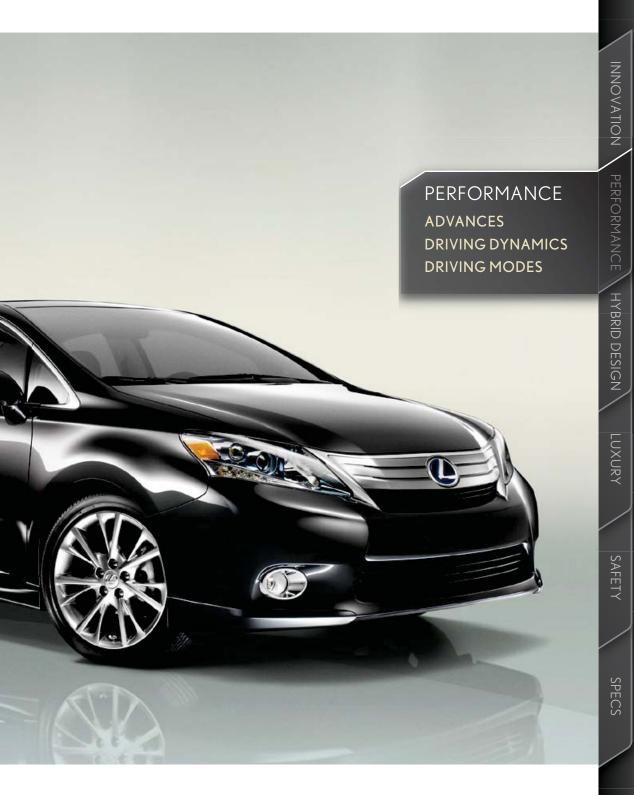
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor<sup>5</sup> comes on at the touch of a button (or automatically, if you choose) when you're driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

# FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera<sup>13</sup> automatically displays what the camera detects behind you when you've shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.<sup>4</sup> So your eyes are better able to pick up objects you might not see in your mirror or through your window.

By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,<sup>13</sup> making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment.<sup>14</sup> But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.





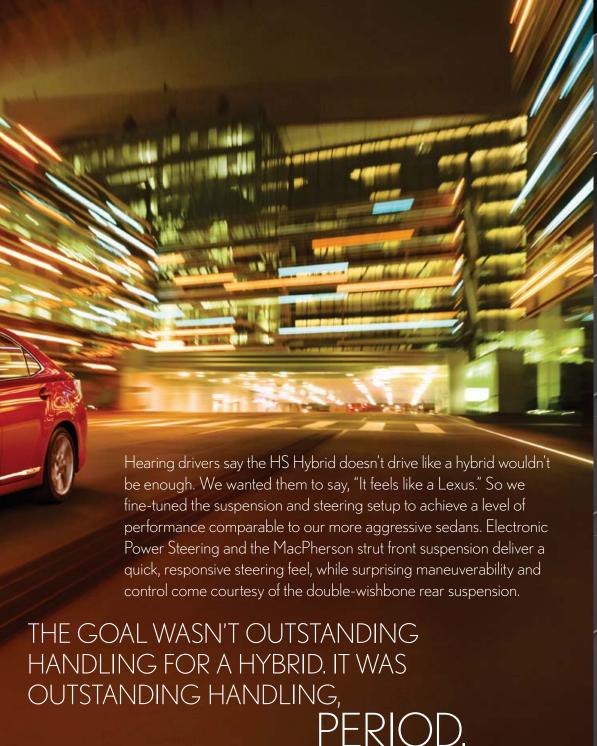
In the world of hybrids, there's suddenly no shortage of newcomers. We're pleased our competitors are as excited by this technology as we've been for years. But as they'll soon discover (in the unlikely event they haven't already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there's a wealth of history behind it.















ECO MODE

> PWR MODE

Optional equipment shown. See disclaimers on page 71.

# MODERATE MONDAY. FAST FRIDAY. SILENT SUNDAY. CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

### **DRIVING MODES**

At long last, there's a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you're free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

#### **EV MODE**

Once in a while, you might want (or need) to use nothing but electricity. EV mode<sup>15</sup> lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

### **ECO MODE**

When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

### **POWER MODE**

Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.



## SUSTAINABLE

MATERIALS YOU CAN'T SEE.





While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle  $^{16}$  aren't displayed front and center. Chances are, you'll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful  $CO_2$  emissions by 33% over its Life Cycle Assessment (LCA)!

SPECS



## YOU WON'T BELIEVE WHAT YOU'LL FIND IN THE SEAT CUSHIONS.



Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds. From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it's the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle's lifespan.

# SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.



A CAR'S ULTIMATE
DESTINATION. To truly measure
a car's impact, you need to consider its entire life cycle—from
raw materials to recycling plant.
Only by combining improved fuel
economy with sustainable materials
and manufacturing processes was
the HS able to lower CO<sub>2</sub> emissions
by roughly 33%.<sup>17</sup>

#### KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH

US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

### PLASTICS THAT CAN BE RECYCLED OVER AND

OVER. TSOP is a "super olefin polymer." Translation: It's plastic we invented that can be recycled endlessly. It's an innovation so valuable we shared it with other car companies.

## HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.

Like all our vehicles, the HS
Hybrid was evaluated according
to a comprehensive environmental
impact assessment system that
quantifies the recyclability and
the impact of materials used in
manufacturing.







# IT HAS AN UNDENIABLY POSI

Beneath the HS
Hybrid, custommolded panels
deflect wind and
streamline the
undercarriage.

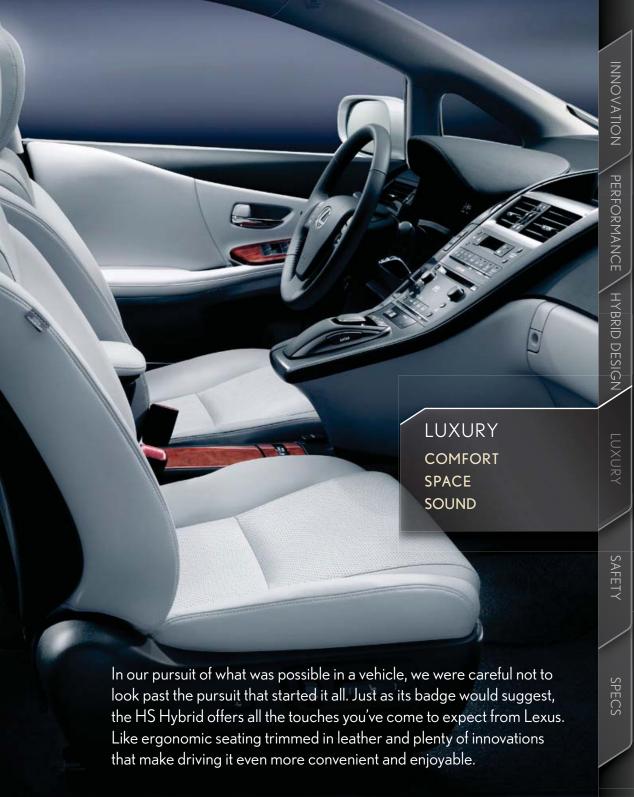




## TIVE RELATIONSHIP WITH AIR.

Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn't the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.

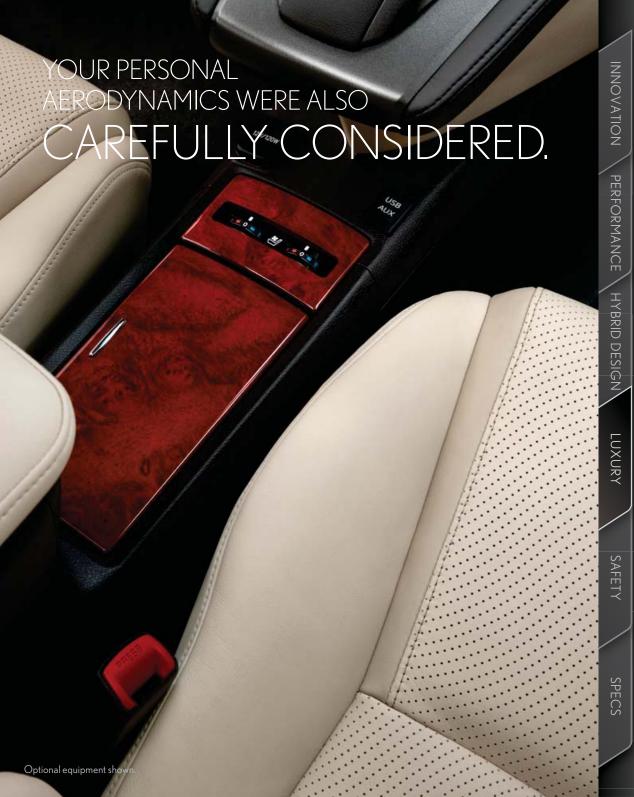




A comfortable driver is a better driver. While undeniable, it's not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it's warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

### EXPLORE SEATING COMFORT>>







Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made

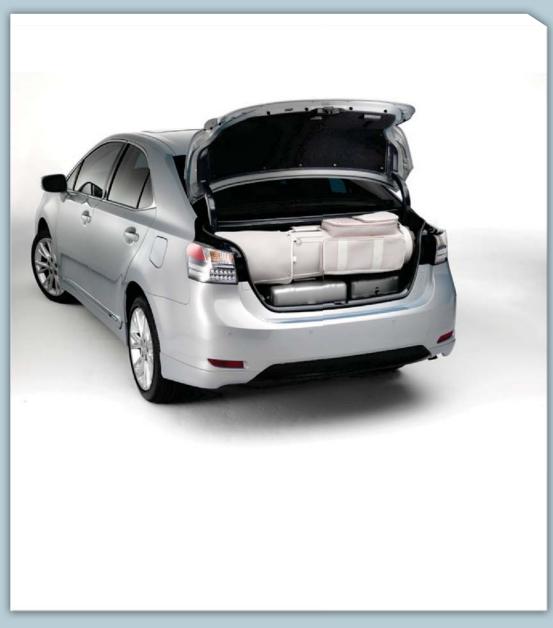


thin and curved to provide more legroom for rear passengers. And sound- and vibration-dampening materials were used throughout to help diminish unwanted noise.

Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn't capable of leaving the Earth's atmosphere, its impressively large trunk is capable of holding several large suitcases.<sup>18</sup>

# WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE'RE JUST ASKING.

Something else the space shuttle doesn't have—a SmartAccess<sup>19,20</sup> keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess<sup>19,20</sup> keys and recalls desired climatecontrol and memory settings.



SEE THE HS TRUNK CAPACITY >>

### **EXPERIENCE**

The available Mark Levinson® Premium Surround Sound Audio System<sup>21</sup> was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system's interfaces.

# EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.



### WHAT 10 SPEAKERS CAN SOUND LIKE >>



INNOVATION

PERFORMANCE

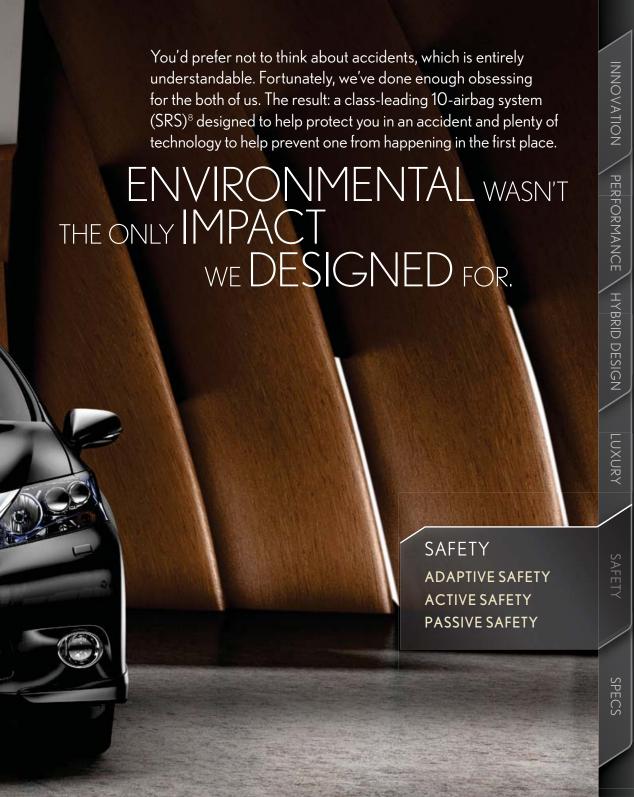
HYBRID DESIGI

JXURY

SAFETY

SPECS

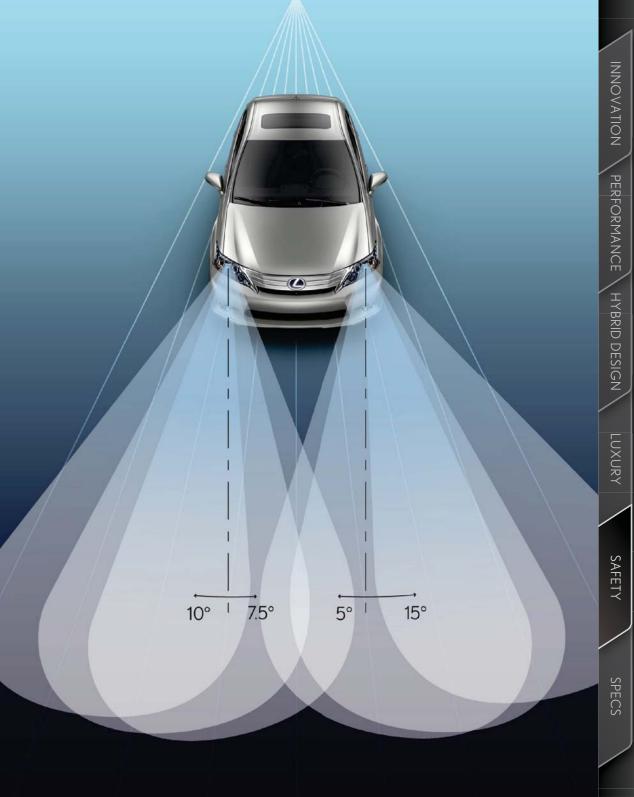






The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

CONNECTED TO A BETTER BRAIN.



### PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)<sup>6</sup> simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist<sup>22</sup> for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn't, helping reduce crash energy by lowering the vehicle's speed. And to say it does all this at the speed of thought would be to underestimate it.



# ITS SENSORS SPRING

TO LIFE THE INSTANT A CRASH THREATENS YOURS.

# WHEN YOU'RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.



### DYNAMIC CRUISE CONTROL



While you're enjoying the drive, the available Dynamic Radar Cruise Control<sup>23</sup> is busy automatically operating the throttle and brakes to help ensure you keep a pre-set distance from the vehicle traveling ahead of you. It's not just about doing more so you can do less. It's about helping you stay alert and prepared, without your even having to work at it.



When it comes to safety, being surrounded is a good thing. That's why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

# SAFETY THAT'S BOTH PURPOSEFUL AND PLENTIFUL.





In certain rear-end collisions, active front headrests  $^{24}$  raise upward and forward, helping to reduce the severity of a whiplash injury.

### SFF ACTIVE HEADRESTS >>

### COLOR AND TRIM





Silver Opal Mica



Starfire Pearl



Aurora White Pearl



Golden Almond Metallic



Black Opal Mica



Smoky Granite Mica



Obsidian



Black Sapphire Pearl

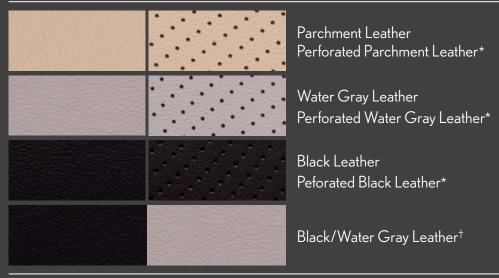


Matador Red Mica



Tungsten Pearl

### INTERIOR COLORS AND WOOD TRIM





Dark Gloss Trim

Brown Walnut Wood Trim<sup>‡</sup>

COLOR AVAILABILITY	Water Gray	Parchment	Black	Black/ Water Gray <sup>†</sup>
Silver Opal Mica				
Aurora White Pearl				
Black Opal Mica				
Obsidian				
Matador Red Mica				
Starfire Pearl				
Golden Almond Metallic				
Smoky Granite Mica				
Black Sapphire Pearl				
Tungsten Pearl				

<sup>\*</sup>Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

### **BODY AND DIMENSIONS**

HEADROOM front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM

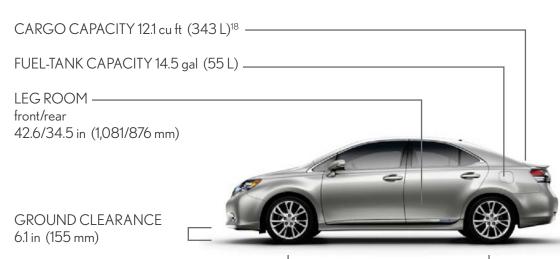
front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM front/rear 52.8/51.2 in (1,342/1,301 mm)

HEIGHT 59.3 in (1,505 mm)



WIDTH 70.3 in (1,785 mm)



WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

#### SELECT YOUR WHEELS >>





17-in split-five-spoke alloy wheels<sup>25</sup> STANDARD ON HS 250h



18-in split-seven-spoke alloy wheels<sup>26</sup> STANDARD ON HS 250h PREMIUM OPTIONAL ON HS 250h



18-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> HS 250h TOURING PACKAGE

#### **SPECIFICATIONS**

#### **GENERAL**

TYPE Five-passenger hybrid luxury sedan

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 3,682 lb (1,670 kg)(HS 250h)

3,770 (1,710 kg)(HS 250h Premium)

#### HYBRID SYSTEM

ENGINE TYPE In-line 4, Atkinson cycle, aluminum block and head

DISPLACEMENT 2.4 liters (144 cubic inches)

VALVETRAIN Dual cam, four valves per cylinder, with continuously

Variable Valve Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTOR Front high-output, permanent-magnet, electric-drive motor

with EV mode<sup>15</sup>

TOTAL SYSTEM HORSEPOWER 187 hp

FUEL REQUIREMENT Regular unleaded, 87 octane

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

TRANSMISSION Electronically controlled Continuously Variable

 $Transmission \, (ECVT)$ 

DRIVE WHEELS Front-wheel drive

#### **CHASSIS**

SUSPENSION (front) Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar SUSPENSION (rear) Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar STEFRING Electronic Power Steering (EPS) system **BRAKES** Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist 12 **BRAKE SIZE** 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function WHEFI S AND TIRES 17 x 7.0-in split-five-spoke alloy wheels<sup>25</sup> with 215/55VR17 all-season tires.<sup>25</sup> Compact spare tire/wheel (HS 250h) 18 x 7.5-in split-seven-spoke alloy wheels<sup>26</sup> with 225/45WR18 all-season tires.<sup>26</sup> Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)  $18 \times 7.5$ -in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> with 225/45WR18 all-season tires. 26 Compact spare tire/wheel (HS 250h Touring Package)

#### PFRFORMANCE

0-60 MPH ACCELERATION 8.4 seconds<sup>27</sup>

TOP TRACK SPEED 112 mph<sup>27</sup> (electronically limited)

EPA FUEL ECONOMY ESTIMATES 35/34/35 mpg (city/highway/combined)<sup>13</sup>

AERODYNAMIC DRAG 0.27 COFFFICIENT

TURNING CIRCLE 37.4 ft

#### STANDARD FEATURES

#### LUXURY AND CONVENIENCE

SmartAccess<sup>19,20</sup> with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

 $HomeLink ^{@}\ universal\ transceiver\ to\ operate\ compatible\ garage,\ gate,\ home\ lighting\ and\ home\ security\ systems$ 

Lexus Personalized Settings (LPS)<sup>28</sup> to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

#### HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors

#### SEATING AND TRIM

Dark gloss interior trim

Leather-trimmed interior

Leather-trimmed steering wheel

Leather-trimmed illuminated shift knob

10-way driver's (including lumbar) and eight-way front passenger's power seats

Height-adjustable headrests for all seating positions

Carpeted floor mats

#### HS 250h PREMIUM ADDS:

Semi-aniline perforated leather-trimmed interior

Brown walnut interior trim

Heated and ventilated front seats

Front-seat power lumbar support

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors, steering wheel and climate-control settings

10-way front passenger's power seats (including lumbar)

#### COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and indash, single-feed, six-disc CD auto-changer

 $XM^{\circledR}$  Radio  $^{4,29,9}$  complimentary 90-day trial subscription

USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port

Bluetooth® technology<sup>10</sup>

*Bluetooth* audio<sup>31</sup> profile for wireless integration of compatible music players with in-vehicle audio system controls

In-glass antenna with FM-diversity system

Shark-fin antenna

#### STANDARD FEATURES

#### INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

ECO, Power, Normal and EV (Electric Vehicle)<sup>15</sup> driving modes

ECO Driving indicator light

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic trunk and fuel-filler door release

#### STANDARD SAFETY AND SECURITY FEATURES

#### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) $^8$  with front passenger's twin-chamber airbag (SRS) $^8$ 

Front and rear seat-mounted side airbags (SRS)<sup>8</sup>

Driver's and front passenger's knee airbags (SRS)<sup>8</sup>

Side curtain airbags (SRS)<sup>8</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column

#### **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>32</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>22</sup>

Electronic Brakeforce Distribution (EBD)

Direct Tire Pressure Monitor System<sup>33</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent windshield wipers with mist function

Rear-window defogger with auto-off timer

#### HS 250h PREMIUM ADDS:

Rain-sensing variable intermittent windshield wipers with mist function

#### **SECURITY**

Safety Connect<sup>™1,3</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>7</sup> services

Vehicle theft-deterrent and engine-immobilizer system<sup>20</sup>

Emergency interior trunk release

First aid kit

Tool kit



#### OPTION PACKAGES'

#### TOURING PACKAGF<sup>†</sup>

 $18 \times 7.5$ -in split-seven-spoke alloy wheels<sup>26</sup> with high-gloss finish and 225/45WR18all-season tires<sup>26</sup>

Sport-tuned suspension

Two-tone Black and Water Gray leather-trimmed interior

Aluminum sport pedals

Illuminated door-sill scuff plates

Heated front seats

Rear spoiler

#### NAVIGATION PACKAGE

HDD Navigation System<sup>4</sup> including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, <sup>12</sup> XM NavTraffic, <sup>84,9</sup> XM NavWeather, <sup>TM4,9</sup> XM® Sports and Stocks<sup>4,9</sup> complimentary 90-day trial subscription and Enhanced *Bluetooth*® technology<sup>10†</sup>

Lexus Enform<sup>1,2</sup> with Safety Connect<sup>1,3</sup> offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enchanced Roadside Assistance<sup>7</sup> services

Plasmacluster<sup>TM</sup>

#### TECHNOLOGY PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

Pre-Collision System (PCS) with Driver Attention Monitor<sup>6</sup>

Dynamic Radar Cruise Control<sup>23</sup>

Heads-up Display with Touch Tracer

Lane Keep Assist with Lane Departure Warning<sup>11</sup>

#### PARK ASSIST PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

#### OPTIONS AND ACCESSORIES\*

#### INDIVIDUAL OPTIONS

 $18 \times 7.5$ -in split-seven-spoke alloy wheels  $^{26}$  with 225/45WR18 all-season tires  $^{26}$  (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps<sup>34</sup> and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20-20,000 Hz $^{35}$  Premium Surround Sound Audio System $^{21}$  with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

#### INDIVIDUAL ACCESSORIES

- 1 First Aid Kit
- 2 Paint Protection Film<sup>36</sup>
- 3 Premium Carpet Floor Mats
- 4 Rear Bumper Appliqué
- 5 Remote Engine Starter<sup>20</sup>
- 6 All-Weather Floor Mats
- 7 Cargo Net Envelope
- 8 Glass-Breakage Sensor
- 9 Wheell ocks
- 10 Carpet Cargo Mat
- 11 Car Cover













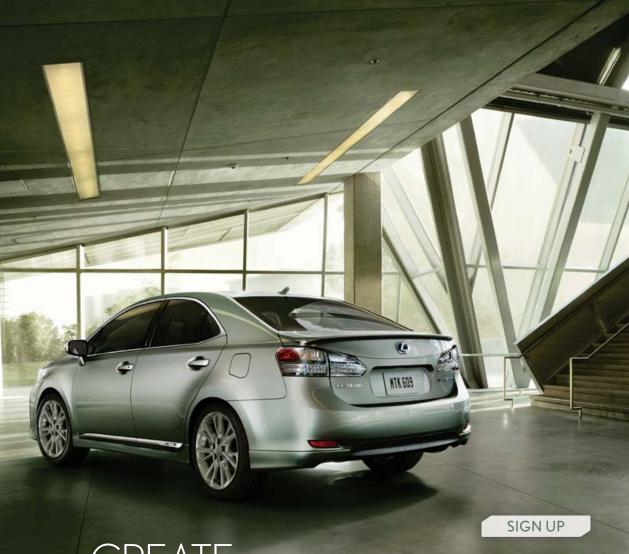












## WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE'RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

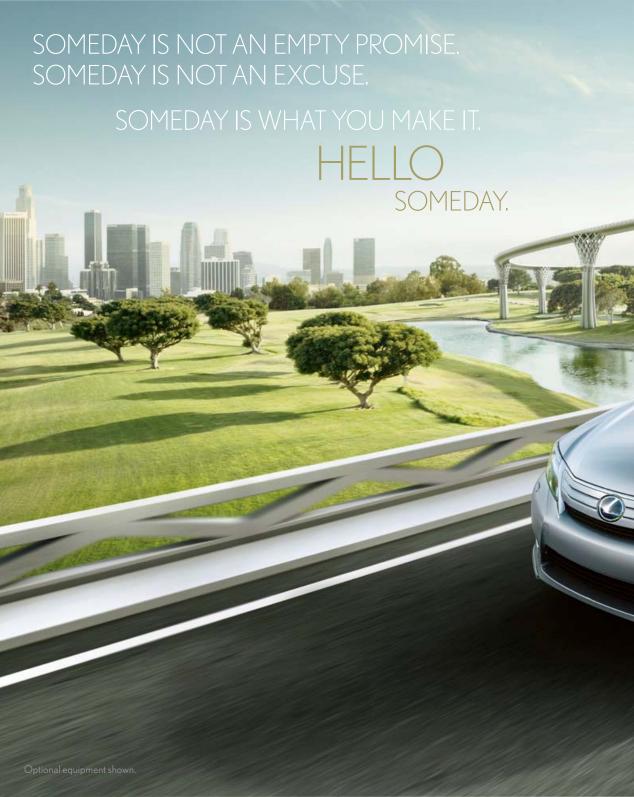
#### WARRANTY

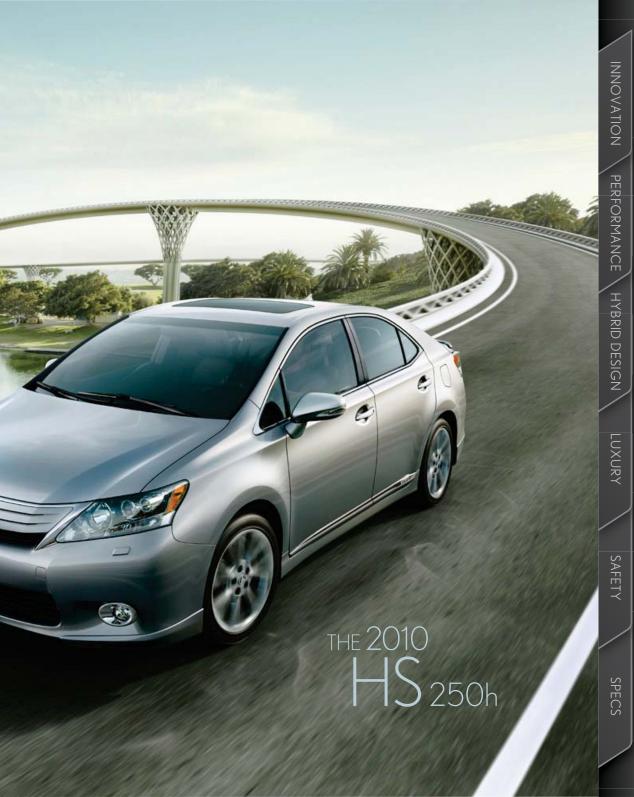
Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner's Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. The included Driver Attention Monitor is designed to alert the driver if a potential hazard is detected ahead and the driver's face appears to be turned away. They are not collision-avoidance systems and are not substitutes for safe and attentive driving, System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions; frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings. 9. XM NavTraffic® and XM NavWeather™ each require a separate XM subscription. XM® Sports and Stocks is available with an XM® Radio subscription After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center, Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms, XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collision-avoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/ Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO<sub>2</sub> emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

<sup>\*</sup>Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus, com for information about options/packages commonly available in your area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.







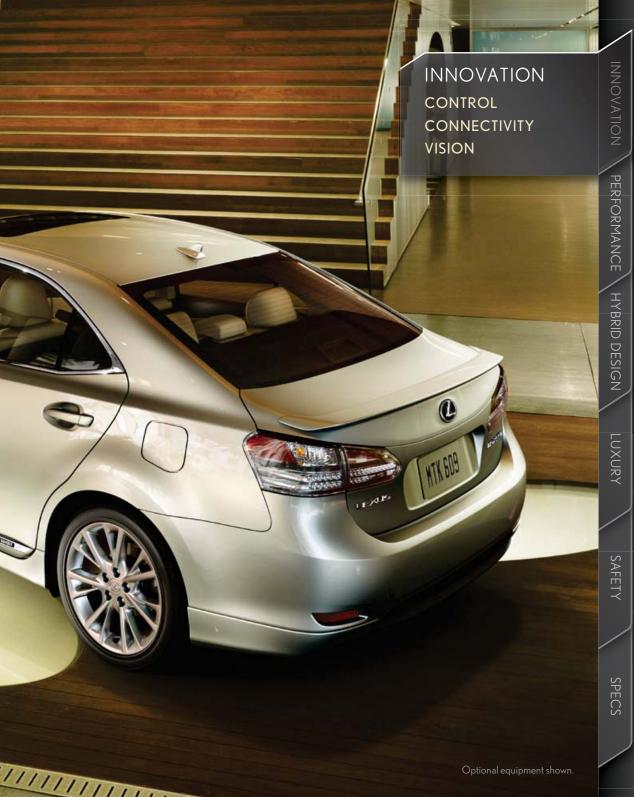
Hybrid. It describes much more than the drivetrain that powers the Lexus HS 250h. Beyond uniting electricity and gas, the HS Hybrid pairs comfort with technology. Sustainability with performance. And the thrill of the present with the needs not just of tomorrow, but of decades to come.



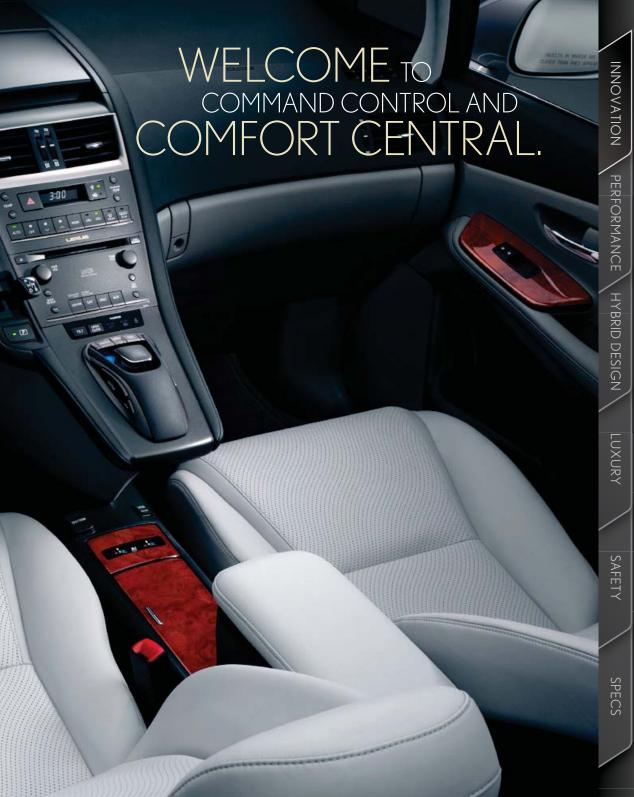


THE 2010 HS 250h









### YOUR INDEX FINGER MAY DEVELOP AN EGO.

AVAILABLE REMOTE TOUCH PUTS A WORLD OF INFORMATION LITERALLY AT YOUR FINGERTIPS.

EVADE TRAFFIC

MONITOR ENERGY

TRACK SCORES

FIND RESTAURANTS

CHECK STOCKS

ADJUST AUDIO

PLAN TRAVEL

PREVIEW WEATHER





#### SAFETY CONNECT™

## DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>1,3</sup> you can receive emergency help at a moment's notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>7</sup> for a flat tire. The Safety Connect<sup>1,3</sup> service also features Automatic Collision Notification, which instantly sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>8</sup> have been deployed.

## DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>1,2</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you.

Need an address? Simply select Destination Assist on the HS Hybrid's available navigation screen for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.<sup>4</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations yourself online and having them all sent to your vehicle.

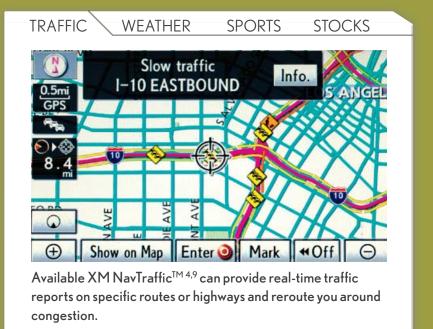


#### XM° SERVICES

## EARLY, ON TIME OR FASHIONABLY LATE WILL BE ENTIRELY UP TO YOU.

Available XM NavTraffic<sup>®4,9</sup> delivers real-time traffic data on-screen or via voice-delivered updates so you can avoid delays, whether from semi-permanent construction zones to freeway-clogging fender benders. You'll also enjoy the ability to get updates on weather, scores and stock quotes via available XM NavWeather<sup>TM4,9</sup> and XM<sup>®</sup> Sports and Stocks.<sup>4,9</sup>



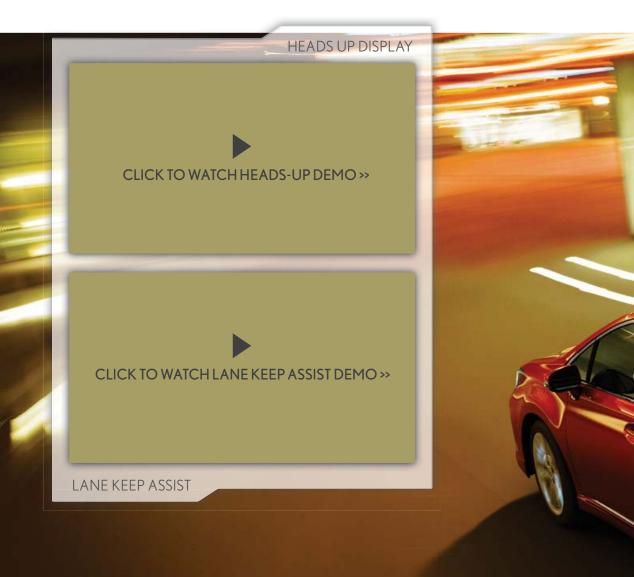


#### **VOICE COMMAND**

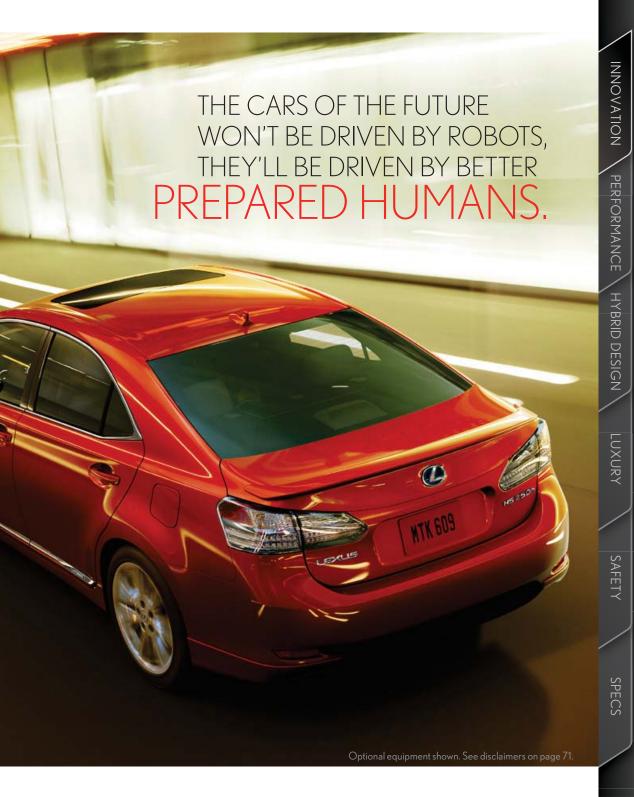
EXPERIENCE THE POWER OF THE HUMAN VOICE.

### SPECIFICALLY, YOURS.

With the most advanced voice-recognition system available in its class, you can place compatible *Bluetooth*<sup>®</sup>-enabled<sup>10</sup> phone calls and operate climate, audio and navigation functions using normal, everyday speech.



Drivers are only human. Which is why a range of available advances helps drivers of the HS stay alert and focused on the road. The Heads-up Display, for example, places turn-by-turn navigation directions right on your Wind Screen. For added safety, there are impressive advances like the Driver Attention Monitor,<sup>6</sup> and the Lane Keep Assist<sup>11</sup> and Lane Departure Warning<sup>11</sup> systems. All do their utmost to overcome whatever human imperfection might compromise your safety.



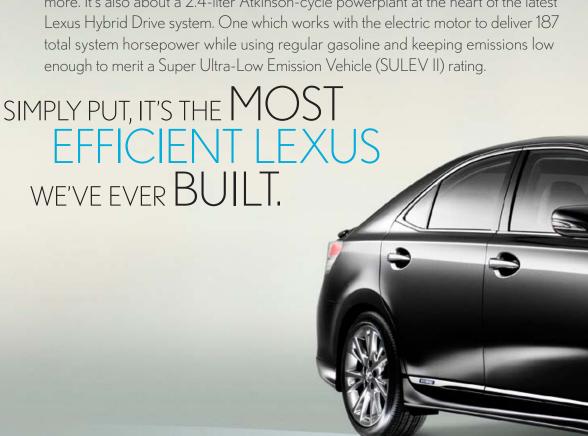


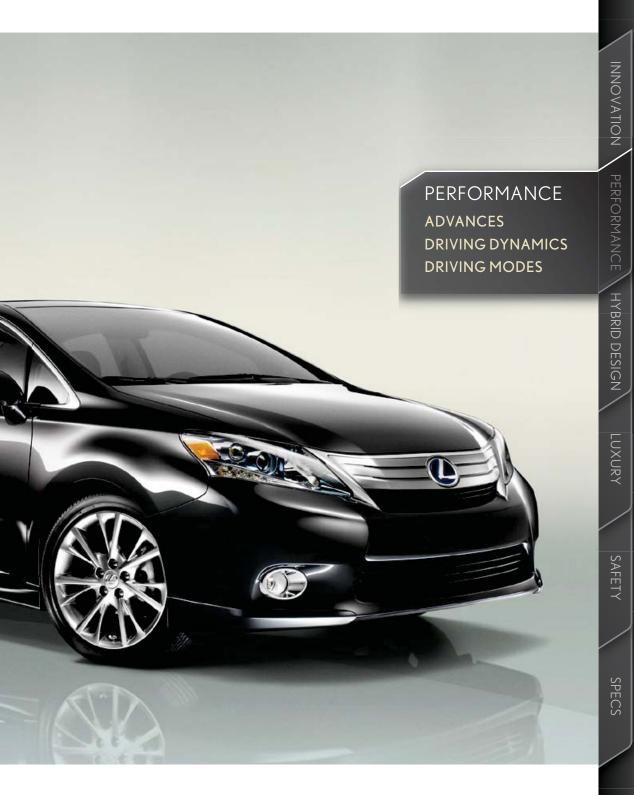
Using a specially designed wide-angle lens to help reveal hard-to-see areas, an available Wide-view Front Monitor<sup>5</sup> comes on at the touch of a button (or automatically, if you choose) when you're driving at low speeds. A camera mounted in the grille displays a 190-degree front view on the navigation screen.

# FOR THOSE TIMES WHEN YOUR EYES WOULD INDEED DECEIVE YOU.

The next best thing to literally having eyes in the back of your head, the available backup camera<sup>13</sup> automatically displays what the camera detects behind you when you've shifted into reverse. A tiny camera lens, located above the rear license plate, transmits a crisp, wide-angle color image to the screen on the available voice-activated HDD Navigation System.<sup>4</sup> So your eyes are better able to pick up objects you might not see in your mirror or through your window.

By efficient, we're not referring solely to fuel economy. Though while we're on the subject, the HS Hybrid has an EPA-combined rating of 35 mpg,<sup>13</sup> making it not just the most fuel-efficient luxury vehicle, but one with a combined rating that's approximately 59% more efficient than its main competitors in its segment.<sup>14</sup> But efficiency is about more. It's also about a 2.4-liter Atkinson-cycle powerplant at the heart of the latest Lexus Hybrid Drive system. One which works with the electric motor to deliver 187 total system horsepower while using regular gasoline and keeping emissions low enough to merit a Super Ultra-Low Emission Vehicle (SULEV II) rating.





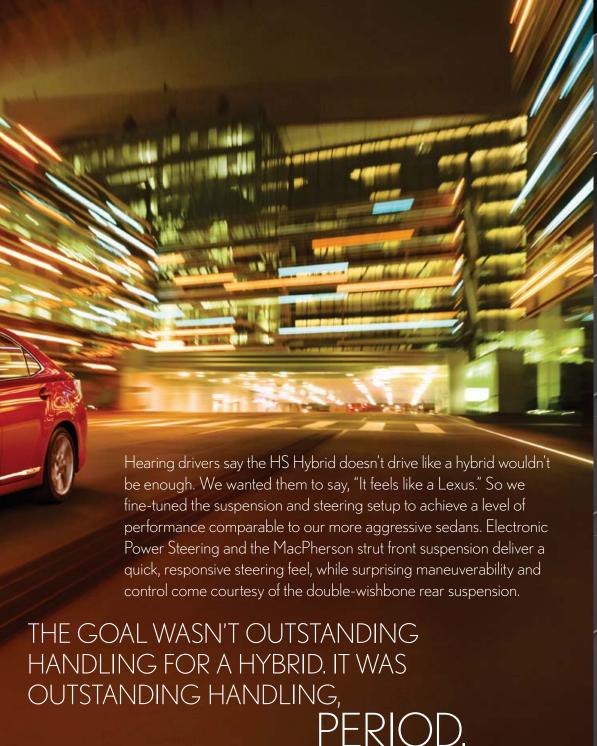
In the world of hybrids, there's suddenly no shortage of newcomers. We're pleased our competitors are as excited by this technology as we've been for years. But as they'll soon discover (in the unlikely event they haven't already), the hybrid learning curve is steep. A sedan as efficient and innovative as the HS Hybrid is the product of years of trial, error, thinking and, more often than not, rethinking. And while the HS Hybrid is our newest hybrid, there's a wealth of history behind it.















ECO MODE

> PWR MODE

Optional equipment shown. See disclaimers on page 71.

# MODERATE MONDAY. FAST FRIDAY. SILENT SUNDAY. CHOOSE EXACTLY HOW YOU WANT TO DRIVE TODAY.

### **DRIVING MODES**

At long last, there's a hybrid that recognizes our human need for variety. In the HS Hybrid, in addition to the Normal setting—your default, everyday driving mode—you're free to choose one of three other distinct driving modes designed to reflect the way you want your HS Hybrid to perform.

#### **EV MODE**

Once in a while, you might want (or need) to use nothing but electricity. EV mode<sup>15</sup> lets you drive virtually noise- and totally petroleum-free, albeit for a very short stretch and at low vehicle speeds.

### **ECO MODE**

When you might wish to curb consumption, versatile ECO mode boosts efficiency even more by modulating throttle response and tempering extreme requests on the air conditioning system.

### **POWER MODE**

Improve engine response with just the touch of a button. If you need some practical justification for doing so, Power mode does make driving on winding or mountain roads easier.



# SUSTAINABLE

MATERIALS YOU CAN'T SEE.





While the instrument panel clearly reminds drivers of innovations like ECO mode, many of the innovations that help give the HS the lowest carbon footprint of any luxury vehicle  $^{16}$  aren't displayed front and center. Chances are, you'll probably never see inside the areas where we use fibers from the kenaf plant, to cite just one example. This sustainable plant is just one of the largely unseen ingredients that help the HS Hybrid reduce harmful  $CO_2$  emissions by 33% over its Life Cycle Assessment (LCA)!

SPECS



## YOU WON'T BELIEVE WHAT YOU'LL FIND IN THE SEAT CUSHIONS.



Change—but not the kind you put in a piggy bank. The kind we all benefit from. The front seat cushions in the HS Hybrid are partially made with materials composed of castor seeds. From the very start, the design of the HS Hybrid is conscious of its end. Wherever possible, we employed materials that are more sustainable to produce and that emit fewer harmful pollutants when their usefulness comes to an end. Whether it's the oil from castor seeds used in the seat cushions or the kenaf fibers used behind the rear seats, we considered their environmental impact before, during and after the vehicle's lifespan.

# SOMEDAY ALL CARS WILL BE DESIGNED TO BREAK DOWN.



A CAR'S ULTIMATE
DESTINATION. To truly measure
a car's impact, you need to consider its entire life cycle—from
raw materials to recycling plant.
Only by combining improved fuel
economy with sustainable materials
and manufacturing processes was
the HS able to lower CO<sub>2</sub> emissions
by roughly 33%.<sup>17</sup>

#### KENAF. A 4,000-YEAR-OLD PLANT WITH A LOT TO TEACH

US. The rear package tray in the HS Hybrid uses fibers from kenaf, a remarkably fast-growing and highly sustainable plant.

## PLASTICS THAT CAN BE RECYCLED OVER AND

OVER. TSOP is a "super olefin polymer." Translation: It's plastic we invented that can be recycled endlessly. It's an innovation so valuable we shared it with other car companies.

## HIGH PERFORMANCE, EVEN IN THE AFTERLIFE.

Like all our vehicles, the HS
Hybrid was evaluated according
to a comprehensive environmental
impact assessment system that
quantifies the recyclability and
the impact of materials used in
manufacturing.







# IT HAS AN UNDENIABLY POSI

Beneath the HS
Hybrid, custommolded panels
deflect wind and
streamline the
undercarriage.

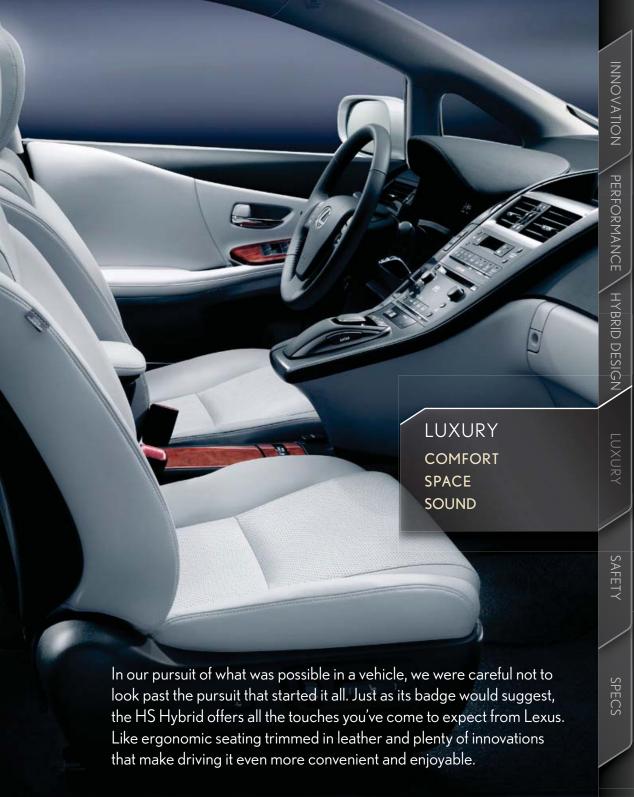




# TIVE RELATIONSHIP WITH AIR.

Breezes, gusts, whipping winds. They all love the HS Hybrid. Its paltry 0.27 drag coefficient places it among the most aerodynamic cars in its class. Not a whisper of air went unexamined, whether it flowed over the exterior, below the underfloor or through the air passages. In addition, the front spoiler, rear spoiler, rear underspoiler and diffuser fins all reduce turbulence. Efficiency wasn't the only area that benefited from this scrutiny. The more aerodynamic design also means less wind noise.

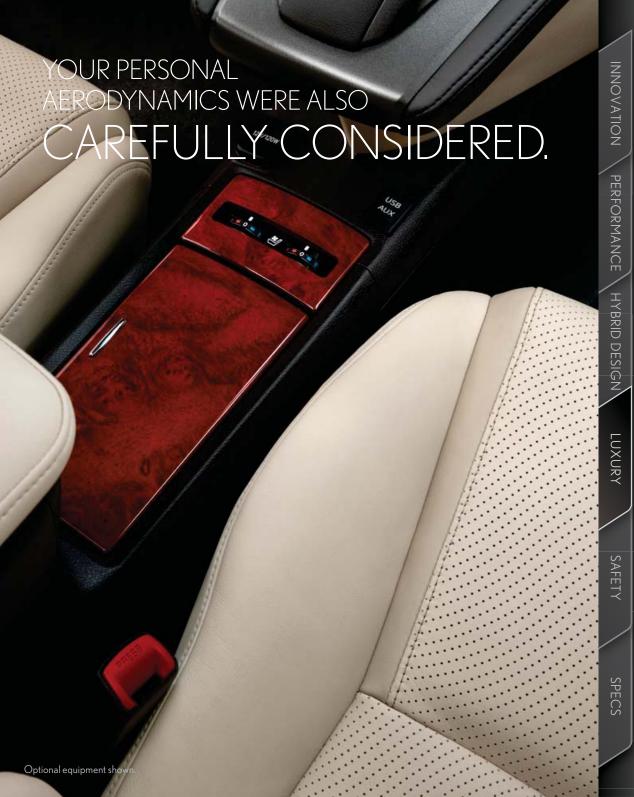




A comfortable driver is a better driver. While undeniable, it's not so easy to engineer. Using thermographic instruments, we monitored the temperature and blood flow of people sitting in conventionally heated seats and in front seats with different heating zones. As a result, available heated and ventilated front seats focus warmth on specific areas, more efficiently warming the occupant. And, if it's warm outside, two internal fans distribute air throughout, lowering the surface temperature more quickly.

### EXPLORE SEATING COMFORT>>







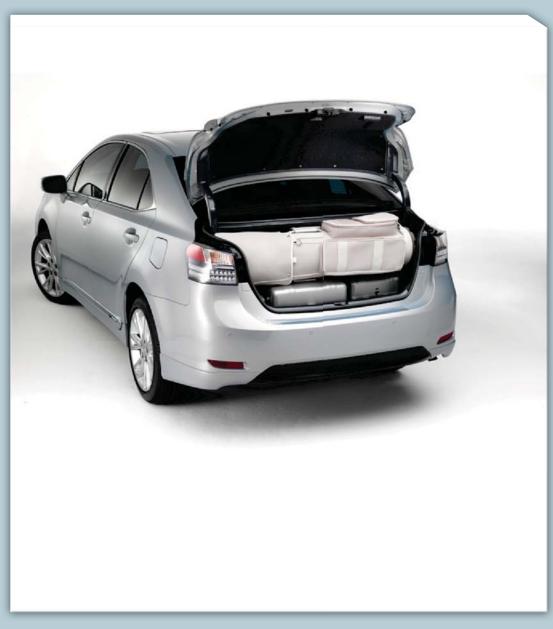
Sit back, stretch out and enjoy the intelligence. Every millimeter of the interior was carefully considered to make it as enjoyable as possible: Front seatbacks were made



Typically, the more advanced the transportation, the more limited its storage. Not so with the HS Hybrid. While it isn't capable of leaving the Earth's atmosphere, its impressively large trunk is capable of holding several large suitcases.<sup>18</sup>

# WAS THE SPACE SHUTTLE DESIGNED TO CARRY FOUR GOLF BAGS? WE'RE JUST ASKING.

Something else the space shuttle doesn't have—a SmartAccess<sup>19,20</sup> keyless entry system that detects the driver and allows them to unlock the doors and trunk by touching the handle, and start the car by pressing a button. It even recognizes different SmartAccess<sup>19,20</sup> keys and recalls desired climatecontrol and memory settings.



SEE THE HS TRUNK CAPACITY >>

### **EXPERIENCE**

The available Mark Levinson® Premium Surround Sound Audio System<sup>21</sup> was designed by audiophiles known for their six-figure home systems. These experts spent over 700 hours in the lab—and on the road—testing, tuning and optimizing this system for the shape and acoustics of the HS Hybrid. Delivering 7.1 channels of audio perfection through 15 strategically placed speakers, you can even control your compatible portable audio player through the system's interfaces.

# EVEN THE SOUND SYSTEM CAREFULLY CONSIDERS ITS ENVIRONMENT.



### WHAT 10 SPEAKERS CAN SOUND LIKE >>



INNOVATION

PERFORMANCE

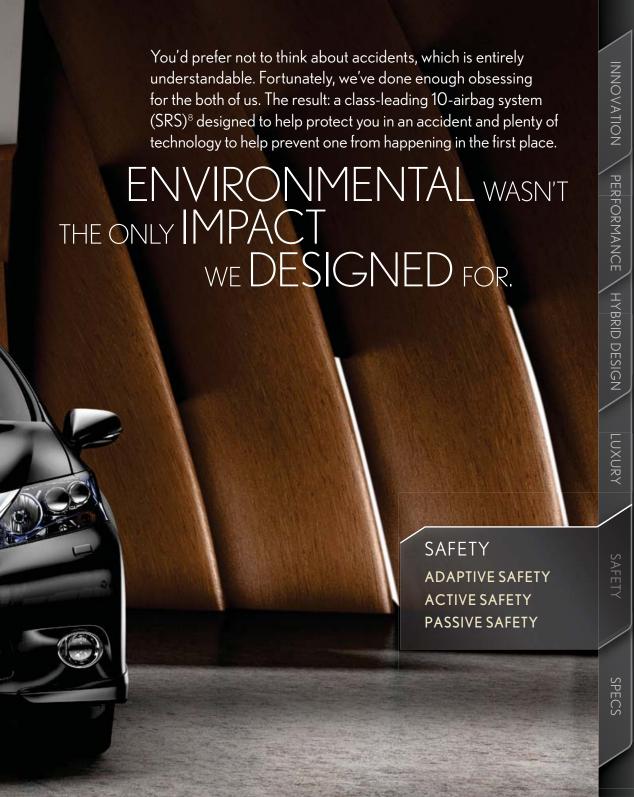
HYBRID DESIGI

JXURY

SAFETY

SPECS

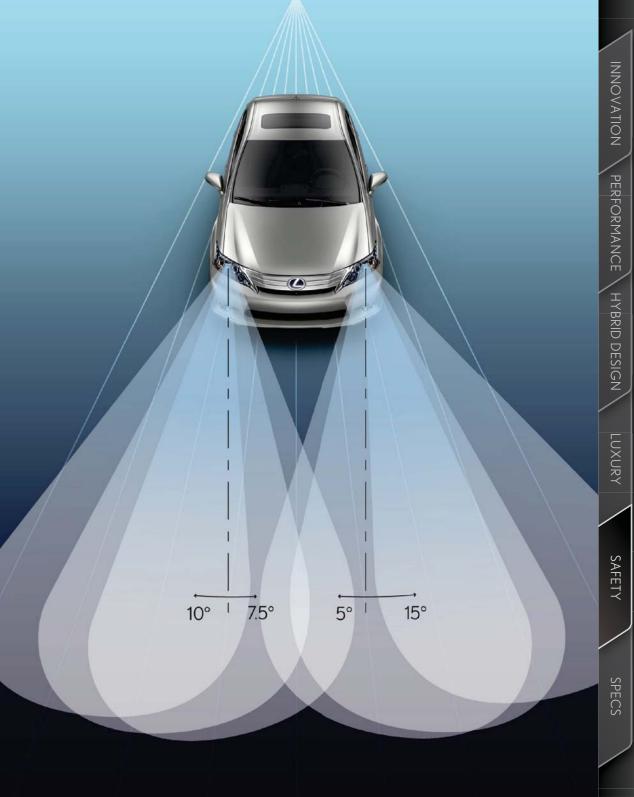






The best way to improve vision is to outthink what impairs it. Enter the available LED Dual-swivel headlamps with Adaptive Front Lighting System (AFS). It enables the LED headlamps to turn so they're better able to illuminate curves. They're even capable of independent thought. At speeds above 19 mph, both headlamps swivel into a curve, illuminating more of the road ahead. At lower speeds, the left headlamp rotates up to 15 degrees while the right headlamp rotates up to 10 degrees.

CONNECTED TO A BETTER BRAIN.



### PRE-COLLISION SYSTEM

Here is the incredibly complex available Pre-Collision System (PCS)<sup>6</sup> simply explained. When its sensors deem a frontal collision imminent and unavoidable, a warning buzzer and indicator alert the driver. It then prepares Brake Assist<sup>22</sup> for increased brake pressure the moment you depress the brake pedal. Finally, the system automatically tightens the front seatbelts to help prepare for impact and applies the brakes, even if the driver doesn't, helping reduce crash energy by lowering the vehicle's speed. And to say it does all this at the speed of thought would be to underestimate it.



# ITS SENSORS SPRING

TO LIFE THE INSTANT A CRASH THREATENS YOURS.

# WHEN YOU'RE IN CRUISE CONTROL, THE HS IS WORKING OVERTIME.



### DYNAMIC CRUISE CONTROL



While you're enjoying the drive, the available Dynamic Radar Cruise Control<sup>23</sup> is busy automatically operating the throttle and brakes to help ensure you keep a pre-set distance from the vehicle traveling ahead of you. It's not just about doing more so you can do less. It's about helping you stay alert and prepared, without your even having to work at it.



When it comes to safety, being surrounded is a good thing. That's why the HS Hybrid offers a class-leading 10 standard airbags. The front airbags are even optimized to deploy more or less forcefully, depending on the severity of the impact, among other factors.

# SAFETY THAT'S BOTH PURPOSEFUL AND PLENTIFUL.



PERFORMANCE / I

HYBRID DESIGN



In certain collisions, active front headrests<sup>24</sup> raise upward and forward, helping to reduce the severity of a whiplash injury.

SEE ACTIVE HEADRESTS >>

## COLOR AND TRIM





Silver Opal Mica



Starfire Pearl



Aurora White Pearl



Golden Almond Metallic



Black Opal Mica



Smoky Granite Mica



Obsidian



Black Sapphire Pearl

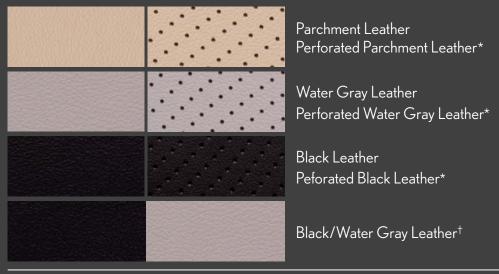


Matador Red Mica



Tungsten Pearl

### INTERIOR COLORS AND WOOD TRIM





Dark Gloss Trim

Brown Walnut Wood Trim<sup>‡</sup>

COLOR AVAILABILITY	Water Gray	Parchment	Black	Black/ Water Gray <sup>†</sup>
Silver Opal Mica				
Aurora White Pearl	•			
Black Opal Mica				
Obsidian				
Matador Red Mica				
Starfire Pearl				
Golden Almond Metallic				
Smoky Granite Mica				
Black Sapphire Pearl				
Tungsten Pearl				

<sup>\*</sup>Perforated leathers are included on HS 250h Premium. †Touring Package. ‡Available.

### **BODY AND DIMENSIONS**

HEADROOM front/rear 38.0/36.8 in (964/934 mm)

SHOULDER ROOM

front/rear 53.8/54.2 in (1,367/1,376 mm)

HIP ROOM front/rear 52.8/51.2 in (1,342/1,301 mm)

> HEIGHT 59.3 in (1,505 mm)



WIDTH 70.3 in (1,785 mm)

CARGO CAPACITY 12.1 cu ft (343 L)<sup>18</sup>

FUEL-TANK CAPACITY 14.5 gal (55 L)

LEG ROOM

GROUND CLEARANCE 6.1 in (155 mm)



WHEELBASE 106.3 in (2,700 mm)

OVERALL LENGTH 184.8 in (4,695 mm)

### SELECT YOUR WHEELS >>





17-in split-five-spoke alloy wheels<sup>25</sup> STANDARD ON HS 250h



18-in split-seven-spoke alloy wheels<sup>26</sup> STANDARD ON HS 250h PREMIUM OPTIONAL ON HS 250h



18-in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> HS 250h TOURING PACKAGE

# **SPECIFICATIONS**

### **GENERAL**

TYPE Five-passenger hybrid luxury sedan

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 3,682 lb (1,670 kg)(HS 250h)

3,770 (1,710 kg)(HS 250h Premium)

### HYBRID SYSTEM

ENGINE TYPE In-line 4, Atkinson cycle, aluminum block and head

DISPLACEMENT 2.4 liters (144 cubic inches)

VALVETRAIN Dual cam, four valves per cylinder, with continuously

Variable Valve Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTOR Front high-output, permanent-magnet, electric-drive motor

with EV mode<sup>15</sup>

TOTAL SYSTEM HORSEPOWER 187 hp

FUEL REQUIREMENT Regular unleaded, 87 octane

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

TRANSMISSION Electronically controlled Continuously Variable

 $Transmission \, (ECVT)$ 

DRIVE WHEELS Front-wheel drive

### **CHASSIS**

SUSPENSION (front) Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar SUSPENSION (rear) Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar STEFRING Electronic Power Steering (EPS) system **BRAKES** Four-wheel power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist 12 **BRAKE SIZE** 10.8-in ventilated front, 11.0-in solid rear discs with regenerative braking function WHEFI S AND TIRES 17 x 7.0-in split-five-spoke alloy wheels<sup>25</sup> with 215/55VR17 all-season tires.<sup>25</sup> Compact spare tire/wheel (HS 250h) 18 x 7.5-in split-seven-spoke alloy wheels<sup>26</sup> with 225/45WR18 all-season tires.<sup>26</sup> Compact spare tire/wheel (HS 250h Premium, optional on HS 250h)  $18 \times 7.5$ -in split-seven-spoke high-gloss finish alloy wheels<sup>26</sup> with 225/45WR18 all-season tires. 26 Compact spare tire/wheel (HS 250h Touring Package)

### PFRFORMANCE

0-60 MPH ACCELERATION 8.4 seconds<sup>27</sup>

TOP TRACK SPEED 112 mph<sup>27</sup> (electronically limited)

EPA FUEL ECONOMY ESTIMATES 35/34/35 mpg (city/highway/combined)<sup>13</sup>

AERODYNAMIC DRAG 0.27 COFFFICIENT

TURNING CIRCLE 37.4 ft

## STANDARD FEATURES

### LUXURY AND CONVENIENCE

SmartAccess<sup>19,20</sup> with push-button Start/Stop and touch sensors on exterior front-door handles, remote-linked window, moonroof opening and remote-linked memory

Dual-zone automatic climate control with interior air filter

Tilt-and-telescopic steering column

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

Power windows with one-touch auto open/close

Electrochromic (auto-dimming) inside rearview mirror with compass

Power door locks

Cruise control

Center console with cupholders and storage bin

Front-door storage pockets

 $HomeLink ^{@}\ universal\ transceiver\ to\ operate\ compatible\ garage,\ gate,\ home\ lighting\ and\ home\ security\ systems$ 

Lexus Personalized Settings (LPS)<sup>28</sup> to customize select electronic functions

Illuminated entry system

Dual illuminated visor vanity mirrors

Exterior glass with UV reduction; windshield adds IR-reduction

Power-adjustable outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

### HS 250h PREMIUM ADDS:

Power tilt-and-telescopic steering column with automatic tilt-away

Electrochromic (auto-dimming) outside mirrors

### SEATING AND TRIM

Dark gloss interior trim

Leather-trimmed interior

Leather-trimmed steering wheel

Leather-trimmed illuminated shift knob

10-way driver's (including lumbar) and eight-way front passenger's power seats

Height-adjustable headrests for all seating positions

Carpeted floor mats

### HS 250h PREMIUM ADDS:

Semi-aniline perforated leather-trimmed interior

Brown walnut interior trim

Heated and ventilated front seats

Front-seat power lumbar support

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors, steering wheel and climate-control settings

10-way front passenger's power seats (including lumbar)

# COMMUNICATION, AUDIO AND NAVIGATION

Lexus 10-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and indash, single-feed, six-disc CD auto-changer

 $XM^{\circledR}$  Radio  $^{4,29,9}$  complimentary 90-day trial subscription

USB and auxiliary iPod®30/MP3/Windows Media® Audio (WMA) port

Bluetooth® technology<sup>10</sup>

*Bluetooth* audio<sup>31</sup> profile for wireless integration of compatible music players with in-vehicle audio system controls

In-glass antenna with FM-diversity system

Shark-fin antenna

# STANDARD FEATURES

### INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

ECO, Power, Normal and EV (Electric Vehicle)<sup>15</sup> driving modes

ECO Driving indicator light

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic trunk and fuel-filler door release

# STANDARD SAFETY AND SECURITY FEATURES

### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) $^8$  with front passenger's twin-chamber airbag (SRS) $^8$ 

Front and rear seat-mounted side airbags (SRS)<sup>8</sup>

Driver's and front passenger's knee airbags (SRS)<sup>8</sup>

Side curtain airbags (SRS)<sup>8</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats; height-adjustable front shoulder belt anchors

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams and impact-dissipating upper interior trim

Collapsible steering column

### **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>32</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>22</sup>

Electronic Brakeforce Distribution (EBD)

Direct Tire Pressure Monitor System<sup>33</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent windshield wipers with mist function

Rear-window defogger with auto-off timer

### HS 250h PREMIUM ADDS:

Rain-sensing variable intermittent windshield wipers with mist function

### **SECURITY**

Safety Connect<sup>™1,3</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>7</sup> services

Vehicle theft-deterrent and engine-immobilizer system<sup>20</sup>

Emergency interior trunk release

First aid kit

Tool kit



# OPTION PACKAGES'

### TOURING PACKAGF<sup>†</sup>

 $18 \times 7.5$ -in split-seven-spoke alloy wheels<sup>26</sup> with high-gloss finish and 225/45WR18all-season tires<sup>26</sup>

Sport-tuned suspension

Two-tone Black and Water Gray leather-trimmed interior

Aluminum sport pedals

Illuminated door-sill scuff plates

Heated front seats

Rear spoiler

### NAVIGATION PACKAGE

HDD Navigation System<sup>4</sup> including Remote Touch device, voice command, eight-inch color LCD display with integrated backup camera, <sup>12</sup> XM NavTraffic, <sup>84,9</sup> XM NavWeather, <sup>TM4,9</sup> XM® Sports and Stocks<sup>4,9</sup> complimentary 90-day trial subscription and Enhanced *Bluetooth*® technology<sup>10†</sup>

Lexus Enform<sup>1,2</sup> with Safety Connect<sup>1,3</sup> offers Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enchanced Roadside Assistance<sup>7</sup> services

Plasmacluster<sup>TM</sup>

### TECHNOLOGY PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

Pre-Collision System (PCS)<sup>6</sup> with Driver Attention Monitor<sup>6</sup>

Dynamic Radar Cruise Control<sup>23</sup>

Heads-up Display with Touch Tracer

Lane Keep Assist with Lane Departure Warning<sup>11</sup>

### PARK ASSIST PACKAGE<sup>‡</sup>

Wide-view Front Monitor<sup>5</sup>

Intuitive Parking Assist

# OPTIONS AND ACCESSORIES\*

### INDIVIDUAL OPTIONS

 $18 \times 7.5$ -in split-seven-spoke alloy wheels  $^{26}$  with 225/45WR18 all-season tires  $^{26}$  (HS 250h)

Rear spoiler

LED headlamps with Adaptive Front Lighting System (AFS), intelligent high-beam headlamps<sup>34</sup> and headlamp washers

Heated front seats (HS 250h)

Brown walnut interior trim (HS 250h)

Mark Levinson® 15-speaker 330 watts @ 0.1% THD, 20-20,000 Hz $^{35}$  Premium Surround Sound Audio System $^{21}$  with Automatic Sound Levelizer, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer (HS 250h Premium)

### INDIVIDUAL ACCESSORIES

- 1 First Aid Kit
- 2 Paint Protection Film<sup>36</sup>
- 3 Premium Carpet Floor Mats
- 4 Rear Bumper Appliqué
- 5 Remote Engine Starter<sup>20</sup>
- 6 All-Weather Floor Mats
- 7 Cargo Net Envelope
- 8 Glass-Breakage Sensor
- 9 Wheell ocks
- 10 Carpet Cargo Mat
- 11 Car Cover













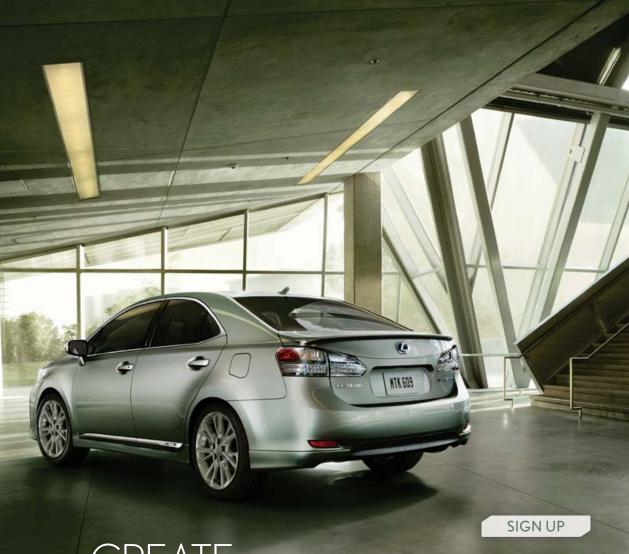












# WE CREATE A NEW BROCHURE EVERY YEAR, BUT WE'RE MAKING NEWS EVERY MONTH.

With so much happening at Lexus, it's hard to keep up. That's why we created the Lexus Pursuit newsletter. This monthly e-mail provides subscribers with exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

# WARRANTY

Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the HS Warranty and Services Guide at your Lexus dealer for details.

1. Available beginning Fall 2009 on select Lexus models. Contact with the Lexus Enform response center is dependent upon the telematics device being in operative condition, cellular connection availability and GPS satellite signal reception, which can limit the ability to reach the response center or receive support. Enrollment and Telematics Subscription Service Agreement required. A variety of subscription terms is available; charges vary by subscription term selected. 2. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States, 3. Safety Connect services will function in the United States, including Hawaii and Alaska, and in Canada. The services will not function outside of the United States in countries other than Canada. 4. The Navigation System is designed to assist in locating an address or point of interest. XM® Radio, XM NavTraffic®, XM NavWeather™ and XM® Sports and Stocks require a monthly service fee and hardware. XM NavTraffic is designed to provide real-time traffic or alternative routes of travel; XM NavWeather is designed to provide real-time weather and forecasting information in your general vicinity and along your route of travel. Discrepancies may be encountered between the system and your actual location. Road system and weather changes may affect the accuracy of the information provided. Rely on your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner's Manual for further details. 5. The Wide Front-view Monitor does not provide a comprehensive view of the front area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 6. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 7. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 8. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions: frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings, 9, XM NavTraffic® and XM NavWeather™ each require a separate XM subscription, XM® Sports and Stocks is available with an XM® Radio subscription. After a 90-day complimentary trial, you must set up the appropriate XM subscription(s) to continue receiving these services. The XM NavTraffic, XM NavWeather and XM Sports and Stocks services are available in the 48 contiguous United States and D.C. For details about the XM service coverage areas, visit www.xmradio.com or call the XM Listener Care Center at 1-877-515-3987. To receive XM NavTraffic, XM NavWeather and XM Sports and Stocks services, XM service must be activated. To activate the service, call the XM Listener Care Center. Subscriptions are governed by the XM Customer Agreement available at xmradio.com/serviceterms. XM Radio fees, services and programming are subject to change. 10. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 11. Lane Keep Assist is designed to read the lane markers of certain roads and apply slight torque to the steering wheel to help keep the car in the center of the lane. If the vehicle approaches the outer limits of its lane, the Lane Departure Warning feature sounds a warning tone and applies slight torque to the steering wheel to notify the driver that corrective action may be required. These features are not a collisionavoidance system and are not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner's Manual for further information. 12. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy. 13. EPA MPG Estimates. Actual mileage will vary. 14. Based on 2009/2010 EPA MPG estimates. 35/34/35 City/Highway/Combined. Actual mileage will vary. 15. CAUTION! When driving a hybrid vehicle, pay special attention to the area around the vehicle. Because there is little vehicle noise in electric-only mode, pedestrians, people riding bicycles or other people and vehicles in the area may not be aware of the vehicle starting off or approaching them, so take extra care while driving. 16. Based on www.fueleconomy.gov Carbon Footprint Calculations. 17. Calculation based on vehicle life cycle, including CO2 emissions of vehicle and materials, production, maintenance, disposal and driving over 150,000 miles compared to conventional non-hybrid gasoline vehicle of similar size-class. 18. Cargo and load capacity limited by weight and distribution. 19. The Smart Access system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 20. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org. 21. Mark Levinson is a registered trademark of Harman International Industries, Inc. 22. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 23. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 24. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 25. 18-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may substantially be less than 15,000 miles, depending upon driving conditions. 26. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 27. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 28. The Lexus Personalized Settings (LPS) Program is a one-time, complimentary offer for the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 29. Functioning XM® Radio requires a monthly service fee. Please see your Lexus dealer for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions governed by the XM Customer agreement available at xmradio.com/serviceterms. Available only in the 48 contiguous United States and D.C. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. Bluetooth® audio device must be enabled with A2DP and AVRCP. 32. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details. 33. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 34. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owners Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Currently available PPO. Ask your Dealer Sales Consultant for vehicle application.

\*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus.com for information about options/packages commonly available in your area. If you would prefer a vehicle without any or with different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.